

Washington, Saturday, June 5, 1948

# TITLE 3—THE PRESIDENT EXECUTIVE ORDER 9964

CREATING A BOARD OF INQUIRY TO REPORT ON CERTAIN LABOR DISPUTES AFFECTING THE MARITIME INDUSTRY OF THE UNITED STATES

WHEREAS there exist certain labor disputes (a) on the Pacific Coast of the United States between the employers, ship owners, or operators who are represented in collective bargaining conferences by the Waterfront Employers' Association of the Pacific Coast, the Pacific American Shipowners' Association or the Shipowners' Association of the Pacific, and certain of their employees represented by the International Longshoreand Warehousemen's Union men's (CIO) the National Marine Engineers Beneficial Association (CIO) the National Union of Marine Cooks and Stewards (CIQ) the American Radio Association (CIO) or the Pacific Coast Marine Firemen, Oilers, Watertenders, and Wipers Association (Ind.) (b) on the East and Gulf Coasts of the United States between ship owners or operators who are represented in collective bargaining conferences by the Committee for Companies and Agents, Atlantic and Gulf Coasts, and various other ship owners and operators not so represented, and certain of their employees represented by the National Maritime Union of America (CIO) the Marine Engineers Beneficial Association (CIO) and the American Radio Association (CIO) and (c) on the Great Lakes and connecting waters between the ship owners or operators whose names are set forth on the list attached hereto and hereby made a part hereof, and certain of their employees represented by the National Maritime Union of America (CIO) and

WHEREAS in my opinion such disputes threaten to result in strikes or lockouts affecting a substantial part of the maritime industry, an industry engaged in trade, commerce, transportation, transmission, or communication among the several States and with foreign nations, which strikes or lockouts, if permitted to occur, will imperit the national health and safety.

NOW THEREFORE, by virtue of the authority vested in me by section 206

of the Labor-Management Relations Act, 1947 (Public Law 101, 80th Congress) I hereby create a Board of Inquiry, consisting of such members as I shall appoint, to inquire into the issues involved in such disputes.

The Board shall have powers and duties as set forth in Title II of the said Act. The Board shall report to the President in accordance with the provisions of section 206 of the said Act on the property of the said Act on t

or before June 11, 1948.

Upon the submission of its report, the Board shall continue in existence to perform such other functions as may be required under the said Act, until the Board is terminated by the President.

HARRY S. TRULIAN

THE WHITE HOUSE, June 3, 1948.

#### Lier

Interstate Steamship Company
Bethlehem Transportation Corporation
Cleveland Tankers
Great Lakes Transportation Company
Johnson Transportation Company
Nicholson Transit Company
Ford Motor Company
Standard Oil Company of Indiana
Brown and Shasta Steamship Company
Inland Steel Company
International Harvester Company
Texas Oil Company
Lake Tankers

[F. R. Doc. 48-5094; Filed, June 4, 1948; 10:43 a. m.]

#### **EXECUTIVE ORDER 9965**

CREATING AN EMERGENCY BOARD TO IN-VESTIGATE CERTAIN DISPUTES BETWEEN THE NATIONAL AIRLINES, INC., AND CER-TAIN OF ITS EMPLOYEES

WHEREAS certain disputes exist between the National Airlines, Inc., a carrier, and certain of its employees represented by the Air Line Pilots Association, International, and the International Association of Machinists, labor organizations; and

WHEREAS these disputes have not heretofore been adjusted under the provisions of the Railway Labor Act, as amended; and

(Continued on next page)

#### CONTENTS

#### THE PRESIDENT

Executive Orders	Page
Labor disputes affecting maritime	
industry, creation of board of	
inquiry to report on	3009
National Airlines, Inc., and cer- tain of its employees; creation	
tain of its employees; creation	
of emergency board to investi-	2000
gate disputes	3003
EXECUTIVE AGENCIES	
Agriculturo Department	
See also Rural Electrification Ad-	
ministration.	
Proposed rule making:	
Mill: handling in Toledo, Ohio,	
area	3036
Rules and regulations:	
General Vegetable Purchase Program; cabbage	
	3011
Limitation of shipments:	
California and Arizona:	
Lemons (2 documents) _ 3012,	
Granges	3014
Grazefruit in Arizona; Imperial County, Calif., and	
Riverside County, Calif.	
Riverside County, Calif., south and east of San Gor-	
gonio Pass	3014
Plums in California; regulation	
by grades and sizes (2 docu-	
ments) 3011,	3012
Alien Property, Office of	
Notices:	
Vesting orders:	
Kanzaki, Kieko (2 docu-	
ments}	3043
	3344
	3044
	3044
Army Department	
Rules and regulations:	
Public land orders affecting mil-	
itary reservations; New Mex-	
	3016
Civil Aeronautics Administra-	
tion	

Rules and regulations:

uments\_\_

Procedure; forms and other doc-

3016



Published daily, except Sundays, Mondays, and days following official Federal holidays, by the Division of the Federal Register, the National Archives, pursuant to the authority contained in the Federal Register Act, approved July 26, 1935 (49 Stat. 500, as amended; 44 U. S. C., ch. 8B), under regulations prescribed by the Administrative Committee, approved by the President. Distribution is made only by the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

The regulatory material appearing herein is

keyed to the Code of Federal Regulations, which is published, under 50 titles, pursuant to section 11 of the Federal Register Act, as amended June 19, 1947.

The Federal Register will be furnished by mail to subscribers, free of postage, for \$1.50 per month or \$15.00 per year, payable in adper month of \$15.00 per year, payable in advance. The charge for individual copies (minimum 15¢) varies in proportion to the size of the issue. Remit check or money order, made payable to the Superintendent of Documents, directly to the Government Printing Office, Washington 25, D. C.

There are no restrictions on the republica-

There are no restrictions on the republication of material appearing in the Federal

REGISTER.

#### 1947 SUPPLEMENT

to the CODE OF FEDERAL **REGULATIONS** 

The following books are now available.

Book 1 Titles 1 through 7, including, in Title 3, Presidential documents in full text with appropriate reference tables and ındex.

Book 2: Titles 8 through 17 Book 3: Titles 18 through 30.

These books may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C., at \$3.50 per copy.

A limited sales stock of the 1946 Supplement (6 books) is still available at \$3.50 a book.

### **CONTENTS—Continued**

Customs Bureau Rules and regulations:	Page
<u> </u>	
Enforcement of customs and	
navigation laws; fines and	
penalties	3016
Federal Communications Com-	
mission	
Rules and regulations:	
Radio broadcast services; Stand-	
ards of Good Engineering	
Practice Concerning Standard	
Broadcast Stations: average	
sunrise and sunset times	3023

### **CONTENTS—Continued**

COMIEMI3—Commoed	
Federal Power Commission Notices:	Page
Hearings, etc	
Electric Power Co. of New Jer-	0044
Sey	3041
Ohio Fuel Gas Co	3041
Philadelphia Elèctric Co. and	
Delaware Power & Light Co.	3041
Trans-Continental Gas Pipe Line Co., Inc	3041
	0014
Internal Revenue Bureau	
Rules and regulations:	
Labeling and advertising:	0001
Distilled spirits	3021
Wine	3016
Justice Department	
See also Office of Alien Property.	
Notices:	
Grain conservation in baking	
industry withdrawal of pro-	
posed voluntary plan and re-	2042
quest for compliance	3043
Land Management, Bureau of	
Notices:	
Arizona, revocation of with-	
drawal covering Bottle Spring	
Administrative Site	3038
Rules and regulations:	
New Mexico; partial revocation	
of withdrawal of public land	
for use of War Department as	
bombing target ranges	3035
Rural Electrification Adminis-	
tration	
Notices:	
Funds for loans, allocation (21	
Funds for loans, allocation (21 documents) _ 3038, 3039, 3040,	3041
Securities and Exchange Com-	
mission	
Notices:	
Hearings, etc	
American Gas and Electric Co.	
et al	3041
Michigan Consolidated Gas Co. and Austin Field Pipe	<del></del>
Co. and Austin Field Pipe	
Line Co	3042
Missouri Power & Light Co	3042
New England Gas and Elec-	
tric Association and Cam-	
bridge Electric Light Co	3041
Republic Light, Heat and	
Power Co., Inc	3043
Veterans' Administration	
Rules and regulations:	
Vocational rehabilitation and	
education of veterans	3023
	-
CODIFICATION GUIDE	
A numerical list of the parts of the	Code
of Federal Regulations affected by docum	nents
published in this issue. Proposed rule	es. 88

published in this issue. Proposed rules, as opposed to final actions, are identified as

Buch.	
Title 3—The President	Page
Chapter II—Executive orders:	
9526 (see PLO 479)	3035
9964	3009
9965	3009
Title 6—Agricultural Credit Chapter V—Production and Mar-	
keting Administration (Di-	
version Programs)	
Part 504—General vegetable	
purchase program	3011

#### CODIFICATION GUIDE—Con.

Title 7—Agrıculture	Page
Chapter IX—Production and	-
Marketing Administration	
Marketing Administration (Marketing Agreements and	
Orders)	
Part 930—Milk in Toledo, Ohio,	
marketing area (proposed)	3036
Part 936—Fresh Bartlett pears, plums, and Elberta peaches grown in California (2 docu-	
plums, and Elberta peaches	
ments) 3011	2019
Part 953—Lemons grown in Cal-	, 5014
ifornia and Arizona (2 docu-	
ments)3012	. 3013
ments) 3012 Part ,955—Gfapefruit grown in	
Arizona; in Imperial County,	
Calif., and in that part of	
Riverside County, Calif., sit- uated south and east of the	
uated south and east of the	2014
San Gorgonio Pass Part 966—Oranges grown in	3014
California and Arizona	3014
Title 10—Army	0014
Chapter V—Military Reservations	
and National Cemeteries:	
Part 501—List of Executive or-	
ders, proclamations and pub-	
lic land orders affecting mili-	
tary reservations	3016
Title 14—Civil Aviation	
Chapter II—Civil Aeronautics Ad-	
ministration:	
Part 651—Procedure of the Civil	
Aeronautics Administration	3016
Title 19—Customs Duties	
Chapter I—Bureau of Customs:	
Part 23—Enforcement of cus-	
toms and navigation laws	3016
Title 27—Intoxicating Liquors	
Chapter I—Bureau of Internal	
Revenue, Department of the	
Treasury	
Part 4—Labeling and advertis-	2010
ing of wine Part 5—Labeling and advertis-	3016
ing of distilled spirits	3021
Title 38—Pensions, Bonuses,	0022
and Veterans' Relief	
Chapter I—Veterans' Administra-	
tion:	
Part 35—Veterans' regulations.	3023
Title 43—Public Lands: Interior	0020
Chapter I—Bureau of Land Man-	
agement:	
Appendix—Public land orders:	
105 (revoked in part by PLO	
479)	3035
479	3035
Title 47—Telecommunication	
Chapter I—Federal Communica-	
tions Commission:	
Part 3—Radio broadcast serv-	
ices	3023

WHEREAS these disputes, in the judgment of the National Mediation Board, threaten substantially to interrupt interstate commerce to a degree such as to deprive a large section of the country of essential transportation service:

NOW THEREFORE, by virtue of the authority vested in me by section 10 of the Railway Labor Act, as amended (45 U. S. C. 160) I hereby create a board of three members, namely, Grady Lewis, of

Washington, D. C., Walter V. Schaefer, of Chicago, Illinois, and Curtis W Roll, of Kokomo, Indiana, to investigate the said disputes. No member of the said board shall be pecuniarily or otherwise interested in any organization of employees or any carrier.

The board shall report its findings to the President with respect to the said disputes within thirty days from the

date of this order.

As provided by section 10 of the Railway Labor Act, as amended, from this date and for thirty days after the board has made its report to the President, no change, except by agreement, shall be made by the National Airlines, Inc., or its employees in the conditions out of which the said disputes arose.

This order supersedes Executive Order No. 9958, dated May 15, 1948.

HARRY S. TRULIAN

THE WHITE HOUSE,

June 3, 1948.

[F. R. Doc. 48-5095; Filed, June 4, 1948; 10:43 a.m.]

#### TITLE 6-AGRICULTURAL CREDIT

•Chapter V—Production and Marketing Administration (Diversion Programs)

PART 504—GENERAL VEGETABLE PURCHASE
PROGRAM

#### CABBAGE

§ 504.101 Cabbage. In order to encourage the domestic consumption of cabbage by diverting it from the normal channels of trade and commerce in accordance with section 32, Public Law 320, 74th Congress, approved August 24, 1935, as amended, cabbage will be purchased during the fiscal period ending June 30, 1948, in instances where surpluses exist or appear to be developing, and sub--ject to limitations imposed by the capacity of available outlets to utilize supplies without waste and by the amount of funds available for such purchases. Generally, purchases will be made only in areas where acreage has been kept in substantial conformity with announced acreage guides and has not been unduly expanded without regard to available facilities and outlets. Purchases will be made at such price levels as are necessary —to carry out the price policy of Congress set forth in section 4 (b) of the act of July 1, 1941 (55 Stat. 498). Grades, purchase prices, and other specifications will be contained in purchase announcements which will be issued to cover particular purchase operations. Information as to such purchase operations may be obtained by writing to the Fruit and Vegetable Branch, Production and Marketing Administration, Department of Agriculture, Washington 25, D. C. (Sec. 32, 49 Stat. 774; sec. 4 (b) 55 Stat. 498, as amended; 7 U.S. C. 612c; 15 U.S. C. 713a-8 (b))

Dated this 1st day of June 1948.

[SEAL] RALPH S. TRIGG,

Administrator, Production
and Marketing Administration.

[F. R. Doc. 48-5015; Filed, June 4, 1948; 8:47 a. m.]

#### TITLE 7-AGRICULTURE

Chapter IX—Production and Marketing and Administration (Marketing Agreements and Orders)

#### [Plum Order 3]

PART 936—FRESH BARTLETT PEARS, PLUIS, AND ELBERTA PEACHES GROWN IN CALL-FORNIA

#### REGULATION BY GRADES AND SIZES

§ 936.329 Plum Order 3-(a) Findings. (1) Pursuant to the marketing agreement, as amended, and Order No. 36, as amended (7 CFR, Cum. Supp., 936.1 et seq.) regulating the handling of fresh Bartlett pears, plums, and Elberta peaches grown in the State of California, effective under the applicable provisions of the Agricultural Marketing Agreement Act of 1937, as amended, and upon the basis of the recommendations of the Plum Commodity Committee, established under the aforesaid amended marketing agreement and order, and upon other available information, it is hereby found that the limitation of shipments of Santa Rosa plums, as hereinafter provided, will tend to effectuate the declared policy of the act.

(2) It is hereby further found that compliance with the preliminary notice and public rule making procedure requirements and the 30-day effective date requirement of the Administrative Procedure Act (60 Stat. 237; 5 U.S. C. 1001 et seq.) is impracticable and contrary to the public interest in that the time intervening between the date when information upon which this section is based became available and the time when this section must become effective in order to effectuate the declared policy of the Agricultural Marketing Agreement Act of 1937, as amended, is insufficient for such compliance, and a reasonable time is permitted, under the circumstances, for preparation for such effective date.

(b) Order (1) During the period beginning at 12:01 a.m., California d. s. t., June 6, 1948, and ending at 12:01 a.m., California d. s. t., September 16, 1948, no shipper shall ship:

(i) Any package or container of Santa Rosa plums containing plums which do not meet the requirements of U. S. No. 1 grade (as specified for such grade in the United States Standards for plums and prunes (fresh) 12 F. R. 2305) with a total tolerance of ten (10) percent for defects not considered serious damage, in addition to the usual tolerances permitted in said United States Standards; or

(ii) Any package or container of Santa Rosa plums containing plums of a size smaller than a size that will pack a  $5 \times 5$  standard pack, as specified in the aforesaid United States Standards, in a standard basket, as specified in paragraph numbered 1 of section 828.1 of the Agricultural Code of California. The aforesaid  $5 \times 5$  standard pack is defined more specifically in subparagraph (2) of this paragraph.

(2) As used in this section, the aforesaid 5 x 5 standard pack is defined more specifically as follows: (i) At least thirty-five (35) percent, by count, of

the total of such plums contained in any such pack measure not less than 1%6 inches in diameter, such diameter, as defined in the aforesaid United States Standards, being the shortest distance measured through the center of the plum at right angles to a straight line running from the stem to the blossom end; (ii) at least sixty (60) percent, by count, of the total of such plums contained in any such pack measure, as aforesaid, not less than 1%6 inches in diameter; and (iii) no plums contained in any such pack measure, as aforesaid, less than 1%6 inches in diameter.

(3) Each shipper, prior to making each shipment of Santa Rosa plums, shall, during the period set forth in subparagraph (1) of this paragraph, have the plums included in each such shipment inspected by a duly authorized representative of the Federal-State Inspection Service, heretofore designated by the Plum Commodity Committee and hereby approved; and each such shipper shall submit promptly, or cause to be sub-mitted promptly, to the Plum Commodity Committee, Federal-State shipping point inspection certificates stating the grades and sizes of the Santa Rosa plums. contained in each such lot or shipment: Provided, That, in case the following conditions exist in connection with any such shipment:

(i) A written request for inspection is made to the Federal-State Inspection Service not later than 5:00 p. m. of the day before the fruit will be available for inspection;

(ii) The shipper designates in such request the date and hours when the fruit will be available for inspection; and

(iii) The Federal-State Inspection Service furnishes the shipper with a signed statement that it is not practicable, under such conditions, for the Federal-State Inspection Service to make the inspection within the necessary time;

The shipper, by submitting or causing to be submitted promptly such signed statement to the Plum Commodity Committee, may make the particular shipment without such inspection, but such shipper shall comply with all grade and size regulations applicable to such shipment.

(4) Notwithstanding the provisions contained in paragraphs (b) (3) and (5) of this section, any shipper may ship each day into or in either the San Francisco-Sacramento region or the Los Angeles region or through either of the aforesaid regions from a point in the State of California to another point in the State of California, a single shipment of plums containing, in the aggregate, not more than 29 packages or containers of Santa Rosa plums and of all other varieties of plums with respect to which any grade or size regulation, issued pursuant to the amended marketing agreement and order, is in effect, without having the Santa Rosa plums included in such shipment inspected by the aforesaid Federal-State Inspection Service: Provided, That such shipper shall comply with all grade and size regulations applicable to the shipment of such Santa Rosa plums: And provided further, That such shipper submits or causes to be submitted promptly to the Plum Commodity Committee a report setting forth the number of packages and containers of Santa Rosa plums so shipped.

(5) The determination (12 F. R. 3059) in § 936.301 with respect to shipments of plums into, in, or through the San Francisco-Sacramento region and the Los Angeles region shall be applicable to this section.

(6) The terms "shipper," "ship," "shipping," "shipping point," and "shipment," shall have the same meaning as when used in the amended marketing agreement and order; the term "serious damage" shall have the same meaning as set forth in the aforesaid United States Standards; and the terms "San Francisco-Sacramento region" and "Los Angeles region" shall have the same meaning as when used in § 936.301. (48 Stat. 31, as amended, 7 U. S. C. 601 et seq., 7 CFR, Cum. Supp., 936.1 et seq.)

Done at Washington, D. C., this 3d day of June 1948.

[SEAL] S. R. SMITH, Director Fruit and Vegetable Branch, Production and Marketing Administration.

[F. R. Doc. 48-5051; Filed, June 4, 1948; 9:32 a. m.]

#### [Plum Order 4]

PART 936-FRESH BARTLETT PEARS, PLUMS, AND ELBERTA PEACHES GROWN IN CALI-FORNIA

#### REGULATION BY GRADES AND SIZES

§ 936.330 Plum Order 4—(a) Findings. (1) Pursuant to the marketing agreement, as amended, and Order No. 36, as amended (7 CFR, Cum. Supp., 936.1 et seq.) regulating the handling of fresh Bartlett pears, plums, and Elberta peaches grown in the State of California, effective under the applicable provisions of the Agricultural Marketing Agreement Act of 1937, as amended, and upon the basis of the recommendations of the Plum Commodity Committee, established under the aforesaid amended marketing agreement and order, and upon other available information, it is hereby found that the limitation of shipments of Climax plums, as hereinafter provided, will tend to effectuate the declared policy of the act.

(2) It is hereby further found that compliance with the preliminary notice and public rule making procedure requirements and the 30-day effective date requirement of the Administrative Procedure Act (60 Stat. 237 5 U. S. C. 1001 et seq.) is impracticable and contrary to the public interest in that the time intervening between the date when information upon which this section is based became available and the time when this section must become effective in order to effectuate the declared policy of the Agricultural Marketing Agreement Act of 1937, as amended, is insufficient for such compliance, and a reasonable time is permitted, under the circumstances, for preparation for such effective date.

(b) Order (1) During the period beginning at 12:01 a.m., California d. s. t., June 6, 1948, and ending at 12:01 a. m., California d. s. t., August 16, 1948, no shipper shall ship:

(i) Any package or container of Cliemax plums containing plums which do not meet the requirements of U.S. No. 1 grade (as specified for such grade in the United States Standards for plums and prunes (fresh), 12 F R. 2305) with a total tolerance of fifteen (15) percent for defects not considered serious damage, in addition to the usual tolerances permitted in said United States Stand-

(ii) Any package or container of Climax plums containing plums of a size smaller than a size that will pack a 4 x 5 standard pack, as specified in the aforesaid United States Standards, in a standard basket, as specified in the graph numbered 1 of section 828.1 of the Agricultural Code of California. The aforesaid 4 x 5 standard pack is defined more specifically in subparagraph (2) of this paragraph.

(2) As used in this section, the aforesaid 4 x 5 standard pack is defined more specifically as follows: (i) At least thirtyfive (35) percent, by count, of the total of such plums contained in any such pack measure not less than 111/16 inches in diameter, such diameter, as defined in the aforesaid United States Standards, being the shortest distance measured through the center of the plum at right angles to a straight line running from the stem to the blossom end; (ii) at least sixty (60) percent, by court, of the total of such plums contained in any such pack measure, as aforesaid, not less than 1%6 inches in diameter; and (iii) no plums contained in any such pack measure, as aforesaid, less than 17/16 inches in diameter.

(3) Each shipper, prior to making each shipment of Climax plums, shall, during the period set forth in subparagraph (1) of this paragraph, have the plums included in each such shipment inspected by a duly authorized representative of the Federal-State Inspection Service, heretofore designated by the Plum Commodity Committee and hereby approved: and each such shipper shall submit promptly, or cause to be submitted promptly, to the Plum Commodity Committee, Federal-State shipping point inspection certificates stating the grades and sizes of the Climax plums contained in each such lot or shipment: Provided, That, in case the following conditions exist in connection with any such shipment:

(i) A written request for inspection is made to the Federal-State Inspection Service not later than 5:00 p. m. of the day before the fruit will be available for inspection:

(ii) The shipper designates in such request the date and hours when the fruit will be available for inspection; and

(iii) The Federal-State Inspection Service furnishes the shipper with a signed statement that it is not practicable, under such conditions, for the Federal-State Inspection Service to make the inspection within the necessary time:

The shipper, by submitting or causing to be submitted promptly such signed statement to the Plum Commodity Committee, may make the particular shipment without such inspection, but such shipper shall comply with all grade and size regulations applicable to such ship-

(4) Notwithstanding the provisions contained in paragraphs (b) (3) and (5) of this section, any shipper may ship each day into or in either the San Francisco-Sacramento region or the Los Angeles region or through either of the aforesaid regions from a point in the State of California to another point in the State of California, a single shipment of plums containing, in the aggregate, nor more than 29 packages or containers of Climax plums and of all other varieties of plums with respect to which any grade or size regulation, issued pursuant to the amended marketing agreement and order, is in effect, without hav-ing the Climax plums included in such shipment inspected by the aforesaid Federal-State Inspection Service: Provided, That such shipper shall comply with all grade and size regulations applicable to the shipment of such Climax plums: And provided, further, That such shipper submits or causes to be submitted promptly to the Plum Commodity Committee a report setting forth the number of packages and containers of Climax plums so

(5) The determination (12 F R. 3059) in § 936.301 with respect to shipments of plums into, in, or through the San Francisco-Sacramento region and the Los Angeles region shall be applicable to this section.

(6) The terms "shipper," "ship," "shipping," "shipping point," and "shipment," shall have the same meaning as when used in the amended marketing agreement and order; the term "serious damage" shall have the same meaning as set forth in the aforesaid United States Standards; and the terms "San Francisco-Sacramento region" and "Los Angeles region" shall have the same meaning as when used in § 936.301. (48 Stat. 31, as amended, 7 U. S. C. 601 et seq.; 7 CFR, Cum. Supp., 936.1 et seq.)

Done at Washington, D. C., this 3d day of June 1948.

S. R. SMITH. Director Fruit and Vegetable Branch, Production and Marketing Administration.

[F. R. Doc. 48-5052; Filed, June 4, 1048; 9:32 a. m.]

#### [Lemon Reg. 277]

PART 953-LEMONS GROWN IN CALIFORNIA AND ARIZONA

#### LIMITATION OF SHIPMENTS

§ 953.384 Lemon Regulation 277—(a) Findings. (1) Pursuant to the marketing agreement, as amended, and Order No. 53, as amended (7 CFR, Cum. Supp. 953.1 et seq., 13 F R. 766), regulating the handling of lemons grown in the State of California or in the State of Arizona, effective under the applicable provisions of the Agricultural Marketing Agreement Act of 1937, as amended, and upon the basis of the recommendation and information submitted by the Lemon Administrative Committee, established under the said amended market-

ing agreement and order, and upon other available information, it is hereby found that the limitation of the quantity of such lemons which may be handled, as hereinafter provided, will tend to effectuate the declared policy of the act.

(2) It is hereby further found that

compliance with the preliminary notice and public rule making procedure requirements and the 30-day effective date requirement of the Administrative Procedure Act (Pub. Law 404, 79th Cong., 2d sess., 60 Stat. 237) is impracticable and contrary to the public interest in that the time intervening between the date when information upon which this section is based became available and the time when this section must become effective in order to effectuate the declared policy of the Agricultural Marketing Agreement Act of 1937, as amended, is insufficient for such compliance, and a reasonable time is permitted, under the circumstances, for preparation for such effective date.

(b) Order (1) The quantity of lemons grown in the State of California or in the State of Arizona which may be handled during the period beginning at 12:01 a. m., P. s. t., June 6, 1948, and ending at 12:01 a. m., P. s. t., June 13, 1948, is hereby fixed as follows:

(i) District 1. 700 carloads.(ii) District 2. Unlimited movement.

(2) The prorate base of each handler who has made application therefor, as provided in the said amended marketing agreement and order, is hereby fixed in accordance with the prorate base schedule which is attached hereto and made a part hereof by this reference.

(3) As used in this section, "handled," "handler," "carloads," "prorate base," "District 1," and "District 2" shall have the same meaning as is given to each such term in the said amended marketing agreement and order. (48 Stat. 31, as amended; 7 U.S.C. 601 et seq.)

Done at Washington, D. C., this 3d day of June 1948.

ISEAT. S. R. SMITH, Director, Fruit and Vegetable Branch, Production and Marketing Administration.

PROBATE BASE SCHEDULE

Storage date: May 30, 1948

[12:01 a. m. June 6, 1948, to 12:01 a. m. June 20, 1948]

DISTRICT NO. 1

	Prorate base
<i>Handler</i>	(percent)
Total	100.000
American Fruit Growers, Inc.	Co-
rons	832
American Fruit Growers, Inc. Fu	ller-
ton	602
American Fruit Growers, Inc.	Ūp−
land	256
Hazeltine Packing Co	543
Ventura Coastal Lemon Co	1.473
Ventura Pacific Co	1.670
Total A. F. G	4.87ß
Klink Citrus Association	
Lemon Cove Association	
Glendora Lemon Growers Asse	ocia-
tion	1. 154

#### PRODATE BASE ECHEDULE—Continued pistater no. 1-continued

bisimer 1.0. 1—continued	
Pror	ata basa
	ercent)
La Verne Lemon Association	0 777
La verne Lemon Accountion	0.773
La Habra Citrus Accociation, The	
Yorba Linda Citrus Accoclation, The_	1,423
Alta Loma Heights Citrus Associa-	
	<b>77</b> 8
Etiwanda Citrus Fruit Accolation.	486
Mountain View Fruit Accountion	. 649
Old Dolds Oliver Association	
Old Baldy Citrus Association	1.014
Upland Lemon Growers Accoclation.	5. 563
Central Lemon Accountion	1.189
Irvine Citrus Association, The	1.376
Placentia Mutual Orange Accocia-	
tion	. 595
tionCorona Citrus Association	.858
Control Victor Association	
Corona Foothill Lemon Co	2, 530
Jameson Co	1.220
Arlington Heights Citrus Co	780
College Heights Orange & Lemon	
Association	2.892
AssociationChula Vista Citrus Association, The_	1.485
El Colon Hollon Citrus Association	.245
El Cajon Valley Citrus Accidation	
Escondido Lemon Accociation	3.251
Fallbrook Citrus Association	<b>1.</b> EC9
Lemon Grove Citrus Accociation	. 543
San Dimas Lemon Association	1.535
Carpinteria Lemon Association	2, 144
Carpinteria Mutual Citrus Accocia-	2
Carpineera Mutua Outus Accusa-	0.400
tion	2.422
Goleta Lemon Association	2.803
Johnston Fruit Co	3.739
North Whittier Heights Citrus Ac-	
sociation	1.144
San Fernando Heights Lemon As-	
realetten	.987
SociationSan Fernando Lemon Accociation	
San Fernando Lemon Accociation	797
Sierra Madre-Lamanda Citrus As-	
sociation & Grapefruit	1.576
Tulare County Lemon & Grapefruit	
Association	.000
Briggs Lemon Accoclation	2.758
Briggs Lemon Accountion	
Culbertson Investment Co	.568
Culbertson Lemon Accoclation	.866
Fillmore Lemon Accoclation	1.796
Oxnard Citrus Accociation, Plant	
No. 1	3.326
Ownerd Citrus Association Blant	0.020
Oxnard Citrus Association, Plant No. 2	0 114
NO. 2	3.114
Rancho SespeSanta Paula Citrus Fruit Accocia-	1.498
Santa Paula Citrus Fruit Accocia-	
tion	4.455
Saticoy Lemon Accoclation	2. 800
Seaboard Lemon Accoclation	3. 807
Somis Lemon Association	2. 702
Ventura Citrus Association	1.595
Limoneira Co	2.355
Teague-McKevett Association	. 963
East Whittier Citrus Accociation	767
Leffingwell Rancho Lemon Associa-	
tion	1.030
tion Murphy Ranch Co	1.852
Extraphy Routen Co	
Whittier Citrus Accociation	788
Whittier Select Citrus Accoclation	.322
•	
Total C. F. G. E	<b>86.929</b>
Chula Vista Mutual Lemon Acco-	
clation	.850
Transida Constitu Cima 4-	• 690
Escondido Cooperativo Citrus As-	
sociationGlendora Cooperative Citrus As-	.325
Glendora Cooperative Citrus As-	
sociation	
Index Mutual Association	.@2
LaVerne Cooperative Citrus Acsocia-	.022 .345
	.345
tion	
tion	.345
tionOrange Cooperative Citrus Accocia-	.345 1.922
tionOrange Cooperative Citrus Accociation	.345
tionOrange Cooperative Citrus Accoclation	.345 1.922 .223
tionOrange Cooperative Citrus Accoclation	.345 1.922
tionOrange Cooperative Citrus Accoclation	.345 1.922 .223
tionOrange Cooperative Citrus Accociation	.345 1.922 .223

Highland Mutual Groves....

Total M. O. D

#### PRODATE BASE ECHIEBULE—Continued prover no. 1-continued

Pr	orate bass
Handler	percent)
California Citrus Groves, Inc., Ltd	L 0.000
Evans Bros. Packing Co., Riverside	.629
Flint, Arthur E.	
Furr, N. C	.000
Harding & Leggett	
Icely, W. J.	
Johnson, Fred	
Levincon, Sam	
Lorbeer, Carroll W. C.	
Grange Belt Fruit Distributors	
Rooke, B. G., Packing Co	
San Antonio Orchard Co	
Segal, Joseph	
Torn Ranch	
Zaninovich Bros., Inc.	
•	
Total independents	1 684

[F. R. Doc. 48-5050; Filed, June 4, 1943; 9:31 a. m.]

[Lemon Reg. 276, Amdt. 1]

PART 953-LEMONS GROWN IN CALIFORNIA AND ARIZONA

#### LIBRITATION OF SHIPPERTS

Lemon Regulation 276, as amendeda. Findings. 1. Pursuant to the marketing agreement, as amended, and Order No. 53, as amended (7 CFR, Cum. Supp., 953.1 et seq., 13 F. R. 766) regulating the handling of lemons grown in the State of California or in the State of Arizona, effective under the applicable provisions of the Agricultural Marketing Agreement Act of 1937, as amended, and upon the basis of the recommendation and information submitted by the Lemon Administrative Committee, established under the said amended marketing agreement and order, and upon other available information, it is hereby found that the limitation of the quantity of such lemons which may be handled, as hereinaster provided, will tend to effectuate the declared policy of the act.

2. It is hereby further found that compliance with the preliminary notice and public rule making procedure requirements of the Administrative Procedure Act (Pub. Law 404, 79th Cong., 2d sess., 60 Stat. 237) is impracticable and contrary to the public interest in that the time intervening between the date when information upon which this amended regulation is based became available and the time when this amended regulation must become effective in order to effectuate the declared policy of the Agricultural Marketing Agreement Act of 1937, as amended, is insufficient for such compliance.

b. Order as amended. The provisions in paragraph (b) (1) of § 953.383 (Lemon Regulation 276, 13 F.R. 2910) are hereby amended to read as follows:

(1) The quantity of lemons grown in the State of California or in the State of Arizona which may be handled during the period beginning at 12:01 a. m., P. s. t., May 30, 1948, and ending at 12:01 a. m., P. s. t., June 6, 1948, is hereby fixed as follows:

(i) District 1. 675 carloads.

.001

6.531

(ii) District 2. Unlimited movement. (48 Stat. 31, as amended; 7 U. S. C. 601 et seg.)

Done at Washington, D. C., this 4th day of June 1948.

[SEAL] S. R. SMITH,
Director Fruit and Vegetable
Branch, Production and Marketing Administration.

[F. R. Doc. 48-5098; Filed, June 4, 1948; 11:26 a. m.]

#### [Grapefruit Reg. 57]

PART 955—GRAPEFRUIT GROWN IN ARIZONA, IMPERIAL COUNTY, CALIF., AND THAT PART OF RIVERSIDE COUNTY, CALIF., SITUATED SOUTH AND EAST OF THE SAN GORGONIO PASS

#### LIMITATION OF SHIPMENTS

§ 955.318 Grapefruit Regulation 57-(a) Findings. (1) Pursuant to the marketing agreement and Order No. 55 (7 CFR, Cum. Supp., 955.1 et seq.) regulating the handling of grapefruit grown in the State of Arizona; in Imperial County, California; and in that part of Riverside County, California, situated south and east of the San Gorgonio Pass, effective under the applicable provisions of the Agricultural Marketing Agreement Act of 1937, as amended, and upon the basisof the recommendation of the Administrative Committee established under the said marketing agreement and the said order, and upon other available information, it is hereby found that the limitation of shipments of such grapefruit, as hereinafter provided, will tend to effectuate the declared policy of the act.

(2) It is hereby further found that compliance with the preliminary notice and public rule making procedure requirements and the 30-day effective date requirement of the Administrative Procedure Act (Pub. Law 404, 79th Cong., 2d sess., 60 Stat. 237) is impracticable and contrary to the public interest in that the time intervening between the date when information upon which this section is based became available and the time when this section must become effective in order to effectuate the declared policy of the Agricultural Marketing Agreement Act of 1937, as amended, is insufficent for such compliance, and a reasonable time is permitted, under the circumstances, for preparation for such effective date.

(b) Order (1) Unless otherwise prescribed in paragraph (b) (2) of this section, no handler shall ship during the period beginning at 12:01 a. m., P. s. t., June 6, 1948, and ending at 12:01 a. m., P s. t., August 31, 1948:

(i) Any grapefruit grown in the State of Arizona; in Imperial County, California; or in that part of Riverside County, California, situated south and east of the San Gorgonio Pass, which grade lower than U. S. No. 3 grade: Provided, That the tolerance for grade defects permitted for such U. S. No. 3 grade shall not include serious damage caused by dryness or mushy condition; however, an

additional 10 percent, by count, of the grapefruit in any lot may fail to meet the requirements of such U. S. No. 3 grade relating to freedom from serious damage caused by dryness or mushy condition; or

(ii) From the State of California or the State of Arizona to any point outside thereof in the United States or Canada. any grapefruit, grown as aforesaid, which are of a size smaller than 31/16 inches in diameter ("diameter" to be measured midway at a right angle to a straight line running from the stem to the blossom end of the fruit) except that a tolerance of 5 percent, by count, of grapefruit smaller than such minimum size shall be permitted which tolerance shall be applied in accordance with the provisions for the application of tolerances, specified in the revised United States Standards for Grapefruit (California and Arizona) 12 F R. 1975: Provided, That in determining the percentage of grapefruit in any lot which are smaller than 3\% inches in diameter, such percentage shall be based only on the grapefruit in such lot which are of a size 31% inches in diameter and smaller.

(2) During the period beginning at 12:01 a. m., P s. t., June 6, 1948, and ending at 12:01 a. m., June 27, 1948, no handler shall ship any grapefruit grown in the State of Arizona; in Imperial County, California; or in that part of Riverside County, California, situated south and east of the San Gorgonio Pass, which grade lower than U.S. No. 2 grade: Provided, That the tolerances for grade defects permitted for such U.S. No. 2 grade shall not include serious damage caused by dryness or mushy condition; however, an additional 10 percent, by count, of the grapefruit in any lot may fail to meet the requirements of such U.S. No. 2 grade relating to freedom from serious damage caused by dryness or mushy condition.

(3) As used in this section, "handler" and "ship" shall have the same meaning as is given to each such term in said marketing agreement and order; and the terms "U. S. No. 2," "U. S. No. 3," "serious damage," and "dryness or mushy condition" shall each have the same meaning as when used in the revised United States Standards for Grapefruit (California and Arizona) 12 F. R. 1975. (48 Stat. 31, as amended; 7 U. S. C. 601 et seq.)

Done at Washington, D. C., this 3d day of June 1948.

[SEAL] S. R. SMITH,
Director Fruit and Vegetable
Branch, Production and Marketing Administration.

F. R. Doc. 48-5048; Filed, June 4, 1948; 9:31 a.m.]

#### [Orange Reg. 233]

PART 966—ORANGES GROWN IN CALIFORNIA AND ARIZONA

#### LIMITATION OF SHIPMENTS

§ 966.379 Orange Regulation 233—(a) Findings. (1) Pursuant to the provisions of Order No. 66 (7 CFR, Cum. Supp., 966.1

et seq.) regulating the handling of oranges grown in the State of California or in the State of Arizona, effective under the applicable provisions of the Agricultural Marketing Agreement Act of 1937, as amended, and upon the basis of the recommendation and information submitted by the Orange Administrative Committee, established under the said order, and upon other available information, it is hereby found that the limitation of the quantity of such oranges which may be handled, as hereinafter provided, will tend to effectuate the declared policy of the act.

(2) It is hereby further found that compliance with the preliminary notice and public rulemaking procedure requirements and the 30-day effective date requirement of the Administrative Procedure Act (Pub. Law 404, 79th Cong., 2d sess., 60 Stat. 237) is impracticable and contrary to the public interest in that the time intervening between the date when information upon which this section is based became available and the time when this section must become effective in order to effectuate the declared policy of the Agricultural Marketing Agreement Act of 1937, as amended, is insufficient for such compliance, and a reasonable time is permitted, under the circumstances, for preparation for such effective date.

(b) Order (1) The quantity of oranges grown in the State of California or in the State of Arizona which may be handled during the period beginning at 12:01 a. m., P s. t., June 6, 1948, and ending at 12:01 a. m., P s. t., June 13, 1948, is hereby fixed as follows:

(i) Valencia oranges. (a) Prorate District No. 1, 350 carloads; (b) Prorate District No. 2, 800 carloads; (c) Prorate District No. 3, unlimited movement.

(ii) Oranges other than Valencia oranges. (a) Prorate District No. 1, no movement; (b) Prorate District No. 2, unlimited movement; and (c) Prorate District No. 3, no movement.

(2) The prorate base of each handler who has made application therefor, as provided in the said order, is hereby fixed in accordance with the prorate base schedule which is attached hereto and made a part hereof by this reference.

(3) As used in this section, "handled," "handler," "carloads," and "prorate base" shall have the same meaning as is given to each such term in the said order; and "Prorate District No. 1," "Prorate District No. 2," and "Prorate District No. 3" shall have the same meaning as is given to each such term in § 966.107 of the rules and regulations (11 F R. 10258) issued pursuant to said order. (48 Stat. 31, as amended; 7 U. S. C. 601 et seq.)

Done at Washington, D. C., this 3d day of June 1948.

[SEAL] S. R. SMITH,

Director Fruit and Vegetable

Branch, Production and Mar
keting Administration.

#### FEDERAL REGISTER

### PRORATE BASE SCHEDULE [12:01 a. m. June 6, 1948, to 12:01 a. m. June 13, 1948]

#### VALENCIA ORANGES

#### Prorate District No. 1

	orate base
Handler (	percent)
Total	100,0000
A 71 C 74 7 1 1 -	0.0102
A. F. G. Lindsay	2.6185
A. F. G. Porterville  Ivanhoe Coop. Association	2, 4223
Defference W. Madd & Garage	. 5229
Dofflemyer, W. Todd & Son	4742
Elderwood Citrus Association	1.0725
Exeter Citrus Association	1.3369
Exeter Orange Growers Association_	4201
Hillside Packing Association, The	3.5895
Ivanhoe Mutual Orange Associa-	
tion	1.1620
Klink Citrus Association	4.3099
Lemon Cove Association	1.7230
Lindsay Citrus Growers Association_	3.6770
Lindsay Coop. Citrus Association	2. 2353
Lindsay District Orange Co Lindsay Fruit Association	1.3064
Lindsay Fruit Association	2.5797
Lindsay Orange Growers Associa-	
tion	7137
Orange Cove Citrus Association	2. 3282
Orange Cove Orange Growers Asso-	
ciation Orange Packing Co	1.5412
Orange Packing Co	1.8992
Orosi Foothill Citrus Association	1. 1729
Paloma Citrus Fruit Association	7261
Rocky Hill Citrus Association	2.5051
Sanger Citrus Association	2.1720
Sequoia Citrus Association	. 8531
Stark Packing Corp	4.2158
Visalia Citrus Association	1.7418
Waddell & Sons	2.6530
Orland Orange Growers Association,	
Inc	. 0500
Baird-Neece Corp	2.2163
Baird-Neece Corp	
ciation	4.8006
Ciation Magnolia Citrus Association	2.6145
Richgrove-Jasmine Citrus Associa-	
tion	1.0352
Sandilands Fruit Co	1.4120
Strathmore Coop. Association	3. 1514
Strathmore District Orange Asso-	
ciation	2.0822
Strathmore Fruit Growers Associa-	
tion	1.9696
Strathmore Packing House Co	1.2447
Sunflower Packing Association	2.0916
Sunland Packing House Co	3.4227
Tule River Citrus Association	1.0372
Vandalia Packing Association	.0550
Exeter Groves Packing Co	. 1673
Kroells Brothers, Ltd.	1.5077
Kroells Brothers, LtdLindsay Mutual Groves	2.3182
Martin Ranch	1.1199
Woodlake Packing House	1.3122
Woodlake Packing House	. 5200
Baker Bros	1.0957
California Citrus Groves, Inc. Ltd	2. 5244
Chess Co. Mever W	. 1480
Chess Co., Meyer WFurr, N. C	.2818
Harding & Leggett	2, 2211
Lo Bue Bros	. 6743
Marks, W. & M	.2451
Randolph Marketing Co	1. 1948
Raymond Bros	.2313
Raymond BrosReimers, Don H	.0000
Rooke Packing Co. R. G.	1.3917
Rooke Packing Co., B. G Webb Packing Co., Inc	.3942
Wollenman Packing Co	1.7430
Wollenman Packing Co Woodlake Heights Packing Corp_	1. 4349
Zaninovich Bros	.3186
	. 0100
Prorate District No. 2	~
	100 0000
Total	TOO. 0000
A E C Alto Lome	0000
A. F. G. Alta Loma	.0699
A. F. G. Corona	.1905
A.F. G. Fullerton	7290
A. F. G. Orange	.5317
A. F. G. Riverside	.1099
A. F. G. San Juan Capistrano	. 8557

#### PROBATE BASE SCHEDULE—Continued VALENCIA CRANCES—continued

Prorate District No. 2-Continu	ued	P
	rate base	
Handler (p	ercent)	Mission
A. F. G. Santa Paula Hazeltine Packing Co	. 3931	Redlan
Placentia Pioneer Valencia Growers		Redlan
Association	.6175	tion Redian
Signal Fruit AssociationAzusa Citrus Association	.1332 .3392	Rialto
Covina Valley Orange Co	.0838	Rialto
Damerel-Allison Co	. 8341	Southe
Glendora Mutual Orange Accorlation	.3323	United Zilen C
Irwindale Citrus Association	4626	Arlingt
Puente Mutual Citrus Accociation	.2591	Brown
Valencia Heights Orchard Associa-	4000	Gavilar
Covina Citrus Association	4620 1.1174	Hemet Higher
Covina Orange Growers Accocla-	4. 44.14	McDerr
tion	. 5214	Monte
Glendora Citrus Association	.3641	Nations
Glendora Heights Orange and Lemon Growers Association	.0549	Riversi Acces
Gold Buckle Association	.5774	Sierra
La Verne Orange Association	.6635	Victoria
Anaheim Citrus Fruit Association Anaheim Valencia Orange Associa-	1.2433	Clarem
tion	1.6397	College Acces
Eadington Fruit Co., Inc	2.5160	El Cam
Fullerton Mutual Orange Accocia-	4 0010	Indian
La Habra County Valencia Accocia-	1.3613	Pomon: Walnut
tion	1,0325	West O
Orange County Valencia Ameria-		El Cajo
Orangethorpe Citrus Association	. 8414	Econd
Placentia Coop. Orange Associa-	.8382	San Di clatic
tion	7331	Andrew
Yorba Linda Citrus Association,		Ball &
TheAlta Loma Heights Citrus Acsocia-	. 6373	Canoga
tion	.0349	N. Whi
Citrus Fruit Growers	. 1415	San Fe
Escamonga Citrus Association	.1404	clatic
Etiwanda Citrus Fruit Accociation.  Mountain View Fruit Accociation	.0369 .0188	San Fer clatic
Old Baldy Citrus Association	. 1293	Sierra I
Rights Orange Growers	.0576	clatic
Upland Citrus Association Upland Heights Orange Associa-	.4079	Camari
tion	.1706	Fillmor Mupu (
Consolidated Orange Growers	1.8754	Ojai Or
Frances Citrus Association Garden Grove Citrus Association	1.2359	Piru Ci
Goldenwest Citrus Accociation,	1.3422	Santa I Tapo C
The	1.5257	Ventur
Irvine Valencia Growers.	2.6537	Limone
Olive Heights Citrus Association Santa Ana-Tustin Mutual Citrus	1.5303	E. Whit
Association	1.0425	El Ran Murphy
Santiago Orange Growers Accocia-		Rivera
tion	4.1328	Whittie
Tustin Hills Citrus Association Villa Park Orchards Association,	2.0352	Whittie
The	1.6074	Anaheli Bryn M
Bradford Bros., Inc	. 0935	tion
Placentia Mutual Orange Associa-	1.7632	Chula '
Placentia Orange Growers Associa-	1. 1004	clatic Econdi
tion	2,2008	Euclid .
Xorba Orange Growers Accociation.	.5161	Footbill
Call Ranch Corona Citrus Association Jameson Co	.0732 .5628	Fullerto
Jameson Co	.0473	tion . Garden
Orange Heights Orange Accocia-	0.000	Golden
Crafton Orange Growers Accoda-	.3783	Highlan
tion	4113	Index 1
E. Highlands Citrus Accociation	.0793	La Verr Menton
Fontana Citrus Association	.1100	Olive E
Highland Fruit Growers Accocia-	.0405	Orange
Redlands Heights Groves	.2360	Redland
Redlands Orangedale Association	.3232	Redland
Break & Sons, Allen	.0621	tion
Bryn Mawr Fruit Growers Accorda-	.2756	Riversid Ventura
Krinard Packing Co	.3103	Accoc
<del>-</del>		

#### PRODATE BASE SCHEDULE—Continued VALENCIA CHANGES-continued rorate District No. 2—Continued

	Pionate District No. 2—Contain	ueu
350	Pro	rate base
:)	Handler (p	ercent)
519	Mission Citrus Association	0.1633
931	Regiands Coop. Fruit Association	.3637
	Bodlonde Onongo Cuemono Associa	
175	110n	.2495
332	Redlands Select Groves	.2959
392	Rediands Select Groves  Rialto Citrus Association  Rialto Orange Co  Southern Citrus Association  United Citrus Growers  Zilen Citrus Co  Arlington Heights Citrus Co	.1553
638	Rialto Orange Co	.1554
341	Southern Citrus Accoclation	.1494
	United Citrus Growers	.1423
323	Zilen Citrus Co	.0358
626	Arlington Heights Citrus Co	.0335
391	Brown Fetate L. W. W.	.1254
131	Gavilan Citrus Association	.1487
G2 <b>0</b>	Hemet Mutual Groves	.1491
	Highgrove Fruit Association	.0356
174	Algustove Fruit Association	.0636
	McDermont Fruit Co Monte Vista Citrus Association,	.1792
214	Monte Vista Citrus Association,	.1837
31	National Orange Co	.0374
	Riverside Heights Orange Growers	
549	Accelation	.0611
774	Sierra Vista Packing Association	.0583
C35	Victoria Avenue Citrus Association.	.1910
133	Claremont Citrus Association	.1803
	College Heights Orange & Lemon	
397	Accoclation	.2717
160	AccoclationEl Camino Citrus Association	.0933
	Indian Hill Citrus Association	
613	Pomona Fruit Growers Exchange	.4031
	Walnut Fruit Growers Association.	.5603
325	West Ontario Citrus Association	4032
,	El Cajon Valley Citrus Association.	
114	El Cajon vaney Cirtis Association.	.2837
182	Eccondido Orange Accociation	<b>2.</b> 5636
104	San Dimas Orange Growers Asso-	4000
	clation	.4961
331	Andrews Bros. of California	.4483
	Ball & Tweedy Accordation	.5234
373	Canoga Citrus Associations N. Whittier Heights Citrus Asso-	1.0343
	N. Whittler Heights Citrus Asso-	
349	chation	.9725
15	San Fernando Fruit Growers Asso-	
104	clation	.6634
363	clation San Fernando Heights Orange Asso-	
881		1.6760
293	Sierra Madre-Lamanda Citrus Asso-	
76	clation	.4372
79	Camarillo Citrus Association	1.4619
	Fillmore Citrus Association	3.7303
106	Mupu Citrus Association	3.0785
154	Ojal Orange Accoclation	1.0363
59	Piru Citrus Association	
22		2.0615
	Santa Paula Orange Association	1.1703
57	Tapo Citrus Association	1.2242
37	ventura County Citrus Association_	.0267
03	Limoneira Co	.6103
.03	E. Whittler Citrus Association	.3841
25	El Ranchito Citrus Association	1.C431
ليك	Murphy Ranch Co	4603
	Rivera Citrus Accoclation	.4016
831	Whittier Citrus Association	-6659
52	Whittier Select Citrus Association_	.3614
	Anaheim Coop. Orange Association_	1.1837
74	Bryn Mawr Mutual Orange Associa-	•
35	tion	.1126
	Chula Victa Mutual Lemon Asso-	
32	clation	.1275
	Econdido Coop. Citrus Association.	.3349
<b>98</b>	Euclid Avenue Orange Association_	.4847
61	Foothill Citrus Union, Inc.	.0338
32	Fullerton Coop. Orange Associa-	• 6999
28	tion	.3933
73	Garden Grove Orange Coop., Inc	
	Golden Orange Greece The	-6503
83	Golden Orange Groves, Inc.	.3003
	Highland Mutual Groves	.0317
13	Index Mutual Association	.2246
93	La Verne Coop. Citrus Association.	1.2722
00	Mentone Heights Association	.0741
UU	Olive Hillside Groves	.5216
OF.	Orange Coop. Citrus Association.	1.0061
95	Podlanda Factbill Cre	
60	Redlands Foothill Groves	.5930
32	Redlands Mutual Orange Associa-	
21	tion	.1339
	Riverside Citrus Association	.0351
56	Ventura County Orange & Lemon	
63	Accoclation	1.0050
-		

PROBATE BASE SCHEDULE—Continued VALENCIA ORANGES—continued

Prorate District No. 2-Continued

Prorate base

Hanaier	(percent)
Whittier Mutual Orange & Lemo	n'
Association	. 0.1442
Babijuice Corp. of California	.4666
Banks Fruit Co	2577
Banks, L. M.	5140
Borden Fruit Co	. 8962
California Associated Growers	. 1575
California Fruit Distributors	2217
Cherokee Citrus Co., Inc	. 1344
Chess Co., Meyer W	2593
Escondido Avocado Growers	0199
Evans Brothers Packing Co	1354
Gold Banner Association	
Granada Hills Packing Co	0324
Granada Packing House	_ 1.7600
Hill, Fred A	_ 0668
Inland Fruit Dealers	0751
Orange Belt Fruit Distributors	_ 1.9506
Panno Fruit Co., Carlo	
Paramount Citrus Association, Inc	7095
Placentia Orchard Co	_ 4824
San Antonio Orchard Co	3972
Snyder & Sons Co., W. A	5348
Stephens, T. F.	2229
Torn Ranch	
Wall, E. T	1267
Webb Packing Co	1524
Western Fruit Growers, Inc., Reds	. 6950
[F. R. Doc. 48-5049; Filed, Jun	e 4, 1948;

#### TITLE 10-ARMY

9:31 a. m.]

## Chapter V—Military Reservations and National Cemeteries

PART 501—LIST OF EXECUTIVE ORDERS, PROCLAMATIONS AND PUBLIC LAND ORDERS AFFECTING MILITARY RESERVATIONS

#### NEW MEXICO

CROSS REFERENCE: For order revoking in part Public Land Order 105, which withdrew public lands in New Mexico for use of the War Department as bombing target ranges and which is listed in the tabulation contained in § 501.1, see Public Land Order 479 in the Appendix to Chapter I of Title 43, infra.

#### TITLE 14—CIVIL AVIATION

# Chapter II—Civil Aeronautics Administration

PART 651—PROCEDURE OF THE CIVIL AERONAUTICS ADMINISTRATION

#### FORMS AND OTHER DOCUMENTS

Pursuant to authority appearing in: (1) Section 205 of the Civil Aeronautics Act of 1938, as amended (52 Stat. 973, 984; 54 Stat. 1231-1236; 49 U. S. C. 401, 425), empowering the Administrator to issue and amend such orders, and to make and amend such general or special rules, regulations, and procedure as are deemed necessary to carry out the provisions of the act, and to exercise and perform his powers and duties under it, and (2) section 308 of the Civil Aeronautics Act of 1938, as amended (52 Stat. 973, 986; 54 Stat. 1231-1236; 49 U. S. C. 401, 458) directing the Administrator to exercise and perform the powers and duties vested in and imposed upon him by the act, and in accordance with section 3 (a) of the

Administrative Procedure Act (60 Stat. 237, 238; 5 U.S. C. 1001, 1002) requiring every agency to state separately and publish currently in the Federal Register descriptions of its central and field organization:

Part 651 is hereby amended as follows: Section 651.2 is added to read:

§ 651.2 Forms and other documents. Forms and other documents prescribed herein which contain references to specific units of organization shall not be affected by any changes in the titles of the units. Such forms or documents shall continue in use until they have been superseded or revoked. (52 Stat. 973, 984, 986; 54 Stat. 1231–1236; 49 U. S. C. 401, 425, 458)

This amendment shall become effective June 1, 1948.

F. B. LEE,
Administrator of Civil Aeronautics.

[F. R. Doc. 48-5002; Filed, June 4, 1948; 8:50 a. m.]

#### TITLE 19—CUSTOMS DUTIES

### Chapter I—Bureau of Customs, Department of the Treasury

IT. D. 519311

PART 23—ENFORCEMENT OF CUSTOMS AND NAVIGATION LAWS

#### FINES AND PENALTIES

Section 23.5, Customs Regulations of 1943, as amended (19 CFR. Cum. Supp., 23.5) is hereby amended as follows:

1. Paragraph (a) is amended by changing the capital "A" in the first word "Any" to lower case and inserting before that word the following: "Except as provided for in paragraph (b) of this section."

2. Paragraph (b) is redesignated "(c)" and a new paragraph (b) is inserted reading as follows:

§ 23.5 Baggage of passengers from foreign countries. • • •

(b) When an article not declared in accordance with § 10.20 is found in the baggage of a person arriving in the United States and it is satisfactorily established that (1) the article would have been free of duty and internalrevenue tax if it had been properly declared, (2) that its importation is not prohibited or restricted, and (3) that the failure to declare was not due to willful negligence or fraudulent intent, the personal penalty incurred is hereby remitted pursuant to the authority of section 618, Tariff Act of 1930. In any such case, when the article would have been free of duty only because of the provisions of paragraph 1798, Tariff Act of 1930, as amended, the forfeiture incurred is hereby mitigated pursuant to the authority of the said section 618 to a sum equal to the duty and any internalrevenue tax which would have accrued upon the article had it been imported for commercial purposes, and when the article would otherwise have been free of duty and internal-revenue tax, the forfeiture incurred is hereby remitted pursuant to the same authority.

8. The parenthetical matter at the end of paragraph (b), redesignated (c), is amended to read as follows: (Secs. 407, 592, 618, 624, 46 Stat. 728, 750, 757, 759, sec. 304 (b) 49 Stat. 527; 19 U. S. C. 1497, 1592, 1618, 1624)

Notice and public procedure under section 4 (a), Administrative Procedure Act (Public Law 404, 79th Cong.) in connection with the foregoing amendments to the regulations were dispensed with because the amendments are remedial and in the public interest.

For the same reasons the amendments are considered as being of the type specifically excepted from the delayed effective date requirement of section 4 (c) of the said act and shall, therefore, become effective upon publication in the Treasury decisions.

[SEAL] FRANK DOW, Acting Commissioner of Customs.

Approved: May 28, 1948.

A. L. M. Wiggins, Acting Secretary of the Treasury. [F. R. Doc. 48–4988; Filed, June 4, 1948; 8:45 a. m.]

# TITLE 27—INTOXICATING LIQUORS

Chapter I—Bureau of Internal Revenue, Department of the Treasury

[T. D. 5618]

PART 4—LABELING AND ADVERTISING OF WINE

#### MISCELLANEOUS AMENDMENTS

A notice of a public hearing to be held in Washington, D. C., on January 15, 1947, and in San Francisco, California, on January 31, 1947, with respect to certain proposals to amend Regulations No. 4, Relating to Labeling and Advertising of Wine, was published in the Federal Register on December 27, 1946 (Vol. 11, No. 251, page 14694)

Upon the conclusion of the said hearing and after consideration of all relevant material submitted by interested parties in connection therewith regarding proposals numbered 1-4, 6-25, each inclusive, of said notice, the following amendments to Article I (g) and (j), section 21, Classes 1, 4, 5, 6, 7 and 8, section 22 (b) and (c), section 24 (b), section 32 (b) (5) section 34 (a), section 35 (a) and (b) section 36, section 38 (b) section 39 (a) and (b), section 64 (c) and (i) section 72 (a) and section 80 of said Regulations No. 4 are hereby adopted, to become effective as stated.

With respect to paragraphs numbered 3 and 7 hereof, in so far as they authorize an increase in the amount of added sugar and water solution in the production of certain standard loganberry, current and gooseberry wines, and permit the omission of the labeling statement "Made with over 35% sugar solution" with respect to such wines, it is found that compliance with the notice, public rule making procedure and effective date requirements of the Administrative Procedure Act (Pub. Law 404, 79th Cong.) is impracticable, unnecessary and contrary to the public interest for the reason that

the act of July 14, 1947 (Pub. Law 186, 80th Cong., 1st sess.) specifically authorized such an increase and rendered invalid the former and inconsistent requirements of these regulations.

1. In order to substitute the term "added brandy or alcohol" for the term "fortifying spirits" so that the latter term may be deleted from the standards of identity, subsection (g) of Article I (27 CFR 4.1 (g)) is amended to read:

#### § 4.1 Definitions. \* \* \*

(g) As used in the phrase "added brandy or alcohol" the term "brandy" means brandy or wine spirits for use in the fortification of wine as permitted by internal revenue law. The term "alcohol" means ethyl alcohol distilled at or above 190° proof.

This amendment shall become effective on the 31st day after the date of its publication in the Federal Register.

- 2. In order to conform the definition of the term "gallon" as used in these regulations to that used for internal revenue purposes, Article I (j) (27 CFR 4.1 (j)) is amended to read:
- (j) The term "gallon" means United States gallon of 231 cubic inches of alcoholic beverage at 60° F. All other liquid measures used are subdivisions of the gallon as so defined.

This amendment shall become effective on the 31st day after its publication in the Federal Register.

3. In order to authorize red, pink (rose) amber, or white wine to be designated as such; to delete the term "fortifying spirits" to authorize wines containing no added spirits or alcohol to be designated as "natural" to authorize "light" wines to be also designated as "table" wines; to establish standards of identity for "dessert" wines; to authorize certain dessert wines to be designated as "angelica," "madeira," "muscatel," "sherry" and "port," requiring in some cases such designation to be qualified by the word "light" and to eliminate the present standards for "red wine," "white wine," "natural wine," "angelica," "mædeira," "muscatel," "port," "sherry," "light port" and "light sherry" to recognize the provisions of section 4 of the act of July 14, 1947 (Public Law 186, 80th Cong., 1st sess.) increasing, under certain circumstances, the amount of sugarand water solution which may be added in the case of loganberry, current or gooseberry wines; Classes 1, 4, 5, and 6 of section 21 (27 CFR, Cum. Supp., 4.21 (a) (d) (e) and (f)) are amended to read as follows:

§ 4.21 The standards of identity. • • • (a) Class 1. Grape wine. (1) "Grape wine" is wine produced by the normal alcoholic fermentation of the juice of sound, ripe grapes (including restored or unrestored pure condensed grape must) with or without the addition, after fermentation, of pure condensed grape must, and with or without added grape brandy or alcohol, but without other addition or abstraction except as may occur in cellar treatment: Provided, That the product may be ameliorated before, during or after fermentation by either of the following methods:

(i) By adding, separately or in combination, dry sugar, or such an amount of sugar and water solution as will not increase the volume of the resulting product more than 35 percent; but in no event shall any product so ameliorated have an alcoholic content, derived by fermentation, of more than 13 percent by volume, or a natural acid content, if water has been added, of less than 5 parts per thousand, or an unfermented residual sugar content, derived from added sugar, of more than 15 percent by weight.

(ii) By adding, separately or in combination, not more than 15 percent by weight of dry sugar, or not more than

10 percent by weight of water.

The maximum volatile acidity, calculated as acetic acid and exclusive of sulphur dioxide, shall not be, for natural red wine, more than 0.14 gram, and for other grape wine, more than 0.12 gram, per 100 cubic centimeters (20° C.).

Grape wine deriving its characteristic color or lack of color from the presence or absence of the red coloring matter of the skins, juice, or pulp of grapes may be designated as "red wine," "pink (or rose) wine," "amber wine," or "white wine" as the case may be.

Any grape wine containing no added grape brandy or alcohol may be further

designated as "natural"

(2) "Table wine" is grape wine having an alcoholic content not in excess of 14 percent by volume. Such wine may also be designated as "light wine," "red table wine," "light white wine," "sweet table wine," etc., as the case may be.

(3) "Dessert wine" is grape wine having an alcoholic content in excess of 14 percent but not in excess of 24 percent by volume. Dessert wine having the taste, aroma and characteristics generally attributed to sherry and an alcoholic content, derived in part from added grape brandy or alcohol, of not less than 17 percent by volume, may be designated as "sherry" Dessert wines having the taste, aroma and characteristics generally attributed to angelica, madeira, muscatel and port and an alcoholic content, derived in part from added grape brandy or alcohol, of not less than 18 percent by volume, may be designated as "angelica," "madeira," "muscatel," or "port" respectively. Dessert wines having the taste, aroma, and characteristics generally attributed to any of the above products and an alcoholic content, derived in part from added grape brandy or alcohol, in excess of 14 percent by volume but, in the case of sherry, less than 17 percent, or, in other cases, less than 18 percent by volume, may be designated as "light sherry," "light angelica," "light madeira," "light muscatel" or "light port," respectively.

(d) CLASS 4. Citrus wine. (1) "Citrus wine" or "citrus fruit wine" is wine produced by the normal alcoholic fermentation of the juice of sound, ripe citrus fruit (including restored or unrestored pure condensed citrus must) with or without the addition, after fermentation, of pure condensed citrus must, and with or without added citrus brandy or alcohol, but without any other addition or abstraction except as may occur in cellar treatment: Provided, That the product

may be ameliorated bafore, during, or after fermentation by adding, separately or in combination, dry sugar, or such an amount of sugar and water solution as will not increase the volume of the resulting product more than 35 percent, but in no event shall any product so ameliorated have an alcoholic content, derived by fermentation, of more than 13 percent by volume, or a natural acid content, if water has been added, of less than 5 parts per thousand, or an unfermented residual sugar content, derived from added sugar, of more than 15 percent by weight.

The maximum volatile acidity, calculated as acetic acid and exclusive of sulphur dioxide, shall not be, for natural citrus wine, more than 0.14 gram, and for other citrus wine, more than 0.12 gram, per 100 cubic centimeters (20° C.).

Any citrus wine containing no added brandy or alcohol may be further designated as "natural"

(2) "Citrus table wine" or "citrus fruit table wine" is citrus wine having an alcoholic content not in excess of 14 percent by volume. Such wine may also be designated "light citrus wine," "light citrus fruit wine," "light sweet citrus fruit wine," etc., as the case may be.

(3) "Citrus dessert wine" or "citrus

(3) "Citrus dessert wine" or "citrus fruit dessert wine" is citrus wine having an alcoholic content in excess of 14 percent but not in excess of 24 percent by volume.

(4) Citrus wine derived wholly (except for sugar, water, or added alcohol) from one kind of citrus fruit, shall be designated by the word "wine" qualified by the name of such citrus fruit, e. g., "orange wine," "grapefruit wine." Citrus wine not derived wholly from one kind of citrus fruit shall be designated as "citrus wine" or "citrus fruit wine" qualified by a truthful and adequate statement of composition appearing in direct conjunction therewith. Citrus wine rendered effervescent by carbon dioxide resulting solely from the secondary fermentation of the wine within a closed container, tank, or bottle shall be further designated as "sparkling" and citrus wine rendered effervescent by carbon dloxide otherwise derived shall be further designated as "carbonated."

(e) CLASS 5. Fruit wine. (1) "Fruit wine" is wine (other than grape wine or citrus wine) produced by the normal alcoholic fermentation of the juice of sound, ripe fruit (including restored or unrestored pure condensed fruit must) with or without the addition, after fermentation, of pure condensed fruit must, and with or without added fruit brandy or alcohol, but without other addition or abstraction except as may occur in cellar treatment: Provided, That the product may be ameliorated before, during, or after fermentation by adding, separately or in combination, dry sugar, or such an amount of sugar and water solution as will increase the volume of the resulting product, in the case of wines produced from loganberries, currants or gooseberries, having a normal acidity of 20 parts or more per thousand, not more than 60 percent, and in the case of other fruit wines, not more than 35 percent, but in no event shall any product so ameliorated have an alcoholic content, derived by fermentation, of more than 13 percent by volume, or a natural acid content, if water has been added, of less than 5 parts per thousand, or an unfermented residual sugar content, derived from added sugar, of more than 15 percent by weight.

The maximum volatile acidity, calculated as acetic acid and exclusive of sulphur dioxide, shall not be, for natural fruit wine, more than 0.14 gram, and for other fruit wine, more than 0.12 gram, per 100 cubic centimeters (20° C.)

Any fruit wine containing no added brandy or alcohol may be further designated as "natural."

(2) "Berry wine" is fruit wine pro-

duced from berries.

(3) "Fruit table wine" or "berry table wine" is fruit or berry wine having an alcoholic content not in excess of 14 percent by volume. Such wine may also be designated "light fruit wine," or "light berry wine."

(4) "Fruit dessert wine" or "berry dessert wine" is fruit or berry wine having an alcoholic content in excess of 14 percent but not in excess of 24 percent by

volume.

- (5) Fruit wine derived wholly (except for sugar, water, or added alcohol) from one kind of fruit shall be designated by the word "wine" qualified by the name of such fruit, e. g., "peach wine," "blackberry wine." Fruit wine not derived wholly from one kind of fruit shall be designated as "fruit wine" or "berry wine," as the case may be, qualified by a truthful and adequate statement of composition appearing in direct conjunction therewith. wines which are derived wholly (except for sugar, water, or added alcohol) from apples or pears may be designated "cider" and "berry," respectively, and shall be so designated if lacking in vinous taste, aroma, and characteristics. Fruit wine rendered effervescent by carbon dioxide resulting solely from the secondary fermentation of the wine within a closed container, tank, or bot-tle shall be further designated as "sparkling"; and fruit wine rendered effervescent by carbon dioxide otherwise derived shall be further designated as "carbonated."
- (f) CLASS 6. Wine from other agricultural products. (1) Wine of this class is wine (other than grape wine, citrus wine, or fruit wine) made by the normal alcoholic fermentation of sound fermentable agricultural products, either fresh or dried, or of the restored or unrestored pure condensed must thereof, with the addition before or during fermentation of a volume of water not greater than the minimum necessary to correct natural moisture deficiencies in such products, with or without the addition, after fermentation, of pure condensed must, and with or without added alcohol or such other spirits as will not alter the character of the product, but without other addition or abstraction except as may occur in cellar treatment: Provided, That the product may be ameliorated before, during, or after fermentation by adding, separately or in combination, dry sugar, or such an amount of sugar and water solution as will not increase the volume of the resulting product more

than 35 percent, but in no event shall any product so ameliorated have an alcoholic content, derived by fermentation, of more than 13 percent by volume, or a natural acid content, if water has been added, of less than 5 parts per thousand, or an unfermented residual sugar content, derived from added sugar, of more than 15 percent by weight.

The maximum volatile acidity, calculated as acetic acid and exclusive of sulphur dioxide, shall not be, for natural wine of this class, more than 0.14 gram, and for other wine of this class, more than 0.12 gram, per 100 cubic centimeters (20° C)

Wine of this class containing no added alcohol or other spirits may be further designated as "natural"

- (2) "Table wine" of this class is wine having an alcoholic content not in excess of 14 percent by volume. Such wine may also be designated as "light"
- (3) "Dessert wine" of this class is wine having an alcoholic content in excess of 14 percent but not in excess of 24 percent by volume.

(4) "Raisin wine" is wine of this class

made from dried grapes.
(5) "Sake" is wine of this class produced from rice in accordance with the commonly accepted method of manufac-

ture of such product.

(6) Wine of this class derived wholly (except for sugar, water, or added alcohol) from one kind of agricultural product shall, except in the case of "sake," be designated by the word "wine" qualified by the name of such agricultural product, e. g., "honey wine," "raisin wine," "dried blackberry wine." Wine of this class not derived wholly from one kind of agricultural product shall be designated as 'wine' qualified by a truthful and adequate statement of composition appearing in direct conjunction therewith. Wine of this class rendered effervescent by carbon dioxide resulting solely from the secondary fermentation of wine within a closed container, tank, or bottle shall be further designated as "sparkling" and wine of this class rendered effervescent by carbon dioxide otherwise derived shall be further designated as "carbonated."

This amendment relieves restrictions formerly contained in the regulations and shall become effective on the date of its publication in the Federal Register.

- 4. In order to establish a standard of identity for aperitif wines as a class of wines and for vermouth as a type of aperitif wine, Class 7 of section 21 (27 CFR, Cum. Supp., 4.21 (g)) is amended to read:
- (g) Class 7. Aperitif wine. (1) "Aperitif wine" is wine having an alcoholic content of not less than 15 percent by volume, compounded from grape wine containing added brandy or alcohol, flavored with herbs and other natural aromatic flavoring materials, with or without the addition of caramel for coloring purposes, and possessing the taste, aroma, and characteristics generally attributed to aperitif wine and shall be so designated unless designated as "vermouth" under paragraph (b) of this section.

(2) "Vermouth" is a type of aperitif wine compounded from grape wine, having the taste, aroma, and characteristics generally attributed to vermouth, and shall be so designated.

This amendment shall become effective on the 31st day after its publication in the Federal Register.

- 5. In order (1) to eliminate the present standard for "concentrate wine" and to include such wines within the standard for "imitation wines," and (2) to include within the standard for "substandard wines" wines to which have been added excessive amounts of sugar and water solution, and to require such wines to be so designated, Class 8 of section 21 (27 CFR, Cum. Supp., 4.21 (h)) is amended to read:
- (h) Class 8. Imitation and substandard wine. (1) "Imitation wine" shall bear as a part of its designation the word "imitation," and shall include:
- (i) Any wine containing synthetic materials.
- (ii) Any wine made from a mixture of water with residue remaining after thorough pressing of grapes, fruit, or other agricultural products.
- (iii) Any class or type of wine the taste, aroma, color, or other characteristics of which have been acquired, in whole or in part, by treatment with methods or materials of any kind, if the taste, aroma, color, or other characteristics of normal wines of such class or type are acquired without such treatment.
- (iv) Any wine made from must concentrated at any time to more than 80° (Balling)
- (2) "Substandard wine" shall bear as a part of its designation the word "substandard," and shall include:
- (i) Any wine having a volatile acidity in excess of the maximum prescribed therefor in §§ 4.20 to 4.25, inclusive.
- (ii) Any wine for which no maximum volatile acidity is prescribed in §§ 4.20 to 4.25, inclusive, having a volatile acidity, calculated as acetic acid and exclusive of sulphur dioxide, in excess of 0.14 gram per 100 cubic centimeters (20° C.)

(iii) Any wine for which a standard of identity is prescribed in this §§ 4.20 to 4.25, inclusive, which, through disease, decomposition, or otherwise, fails to have the composition, color, and clean vinous taste and aroma of normal wines conforming to such standard.

(iv) Any "grape wine," "citrus wine," "fruit wine," or "wine from other agricultural products" to which has been added sugar and water solution in an amount which is in excess of the limitations prescribed in the standards of identity for these products, unless, in the case of "citrus wine," "fruit wine" and "wine from other agricultural products" the normal acidity of the material from which such wine is produced is 20 parts or more per thousand and the volume of the resulting product has not been increased more than 60 percent by such addition.

This amendment shall become effective on the 31st day after the date of its publication in the Federal Register.

6. In order to eliminate the present requirement of the regulations that, of the

total of 350 parts per million of sulphur dioxide or sulphites expressed as sulphur dioxide permitted to be present in finished wine without resulting in an alteration of the class or type thereof, not more than 70 of such parts be in a free state, the proviso in paragraph numbered (1) of subsection (b) of section 22 (27 CFR, Cum. Supp. 4.22 (b) (1)) is amended by eliminating therefrom the following parenthetical phrase: "(not more than 70 of such parts being in a free state)"

This amendment relieves a restriction previously contained in the regulations and shall become effective on the date of its publication in the Federal Register.

7. In order to recognize section 4 of the act of July 14, 1947 (Pub. Law 186, 80th Cong., 1st sess.) authorizing, undercertain circumstances, an increase in the amount of sugar and water solution that may be added in the case of loganberry, currant and gooseherry wines, paragraph numbered (5) of subsection (b) of section 22 (27 CFR, Cum. Supp., 4.22 (b) (5)) is amended to read:

§ 4.22 Blends, cellar treatment, alteration of class or type. \* \*

(b) \* \* \*

(5) Treatment of any class or type of wine for which a standard of identity is prescribed in this article with sugar or water in excess of the quantities specifically authorized by such standard: Provided, That the class or type thereof shall not be deemed to be altered (i) where such wine (other than grape wine) is derived from fruit, or other agricultural products, having a high normal acidity, if the unfermented residual sugar content, derived from added sugar, is not more than 20 percent by weight, and the content of natural acid is not less than 7.5 parts per thousand and (ii) where such wine is derived exclusively from fruit, or other agricultural products, the normal acidity of which is 20 parts or more per thousand, if the volume of the resulting product has been increased not more than 60 percent by the addition of sugar and water solution. for the sole purpose of correcting natural deficiencies due to such acidity, and (except in the case of such wines when produced from loganberries, currants, or gooseberries) there is stated as a part of the class and type designation the phrase "Made with over 35 percent sugar solution"

This amendment relieves a restriction formerly contained in the regulations and shall become effective on the date of its publication in the Federal Register.

8. In order to clarify the present regulations authorizing, as permitted cellar treatment, normal and customary pasteurization and refrigeration treatments, paragraphs numbered (2) and (3) of subsection (c) of section 22 (27 CFR, Cum. Supp., 4.22 (c) (2) and (3)) are amended to read:

(c) \* \* \*

(2) Treatment with pasteurization as necessary to perfect the wines to commercial standards in accordance with acceptable cellar practice but only in such a manner and to such an extent as

not to change the basic composition of the wine nor to eliminate any of its characteristic elements.

(3) Treatment with refrigeration as necessary to perfect the wine to commercial standards in accordance with acceptable cellar practice but only in such a manner and to such an extent as not to change the basic composition of the wine nor to-eliminate any of its characteristic elements.

This amendment relieves restrictions contained in, and is interpretative of, present regulations and shall become effective on the date of its publication in the FEDERAL REGISTER.

9. In order to further limit the use of semigeneric class or type names of geographic significance upon wines of an origin different from that indicated by the name by specifically providing that such names may only be used upon wines having the taste, aroma, and characteristics generally attributed to wines of such class or type, subsection (b) of section 24 (27 CFR, Cum. Supp., 4.24 (b)) is amended to read:

§ 4.24 Generic, semi-generic, and nongeneric designations of geographic significance.

(b) A name of geographic significance. which is also the designation of a class or type of wine, shall be deemed to have become semigeneric only if so found by the Deputy Commissioner. Semigeneric designations may be used to designate wines of an origin other than that indicated by such name only if there appears in direct conjunction therewith an appropriate appellation of origin disclosing the true place of origin of the wine, and if the wine so designated conforms to the standard of identity, if any, for such wine contained in the regulations in this part or, if there be no such standard, to the trade understanding of such class or

This amendment shall become effective on the 31st day after the date of its publication in the Federal Register.

10. In order to permit the omission of the type designation "table" or "dessert" from the required designation of these wines and to recognize the elimination of the standards for red, white and natural wines as types of wine, the first sentence of subsection (a) of section 34 (27 CFR, Supp., 4.34 (a)) is amended to read:

§ 4.34 Class and type. (a) The class of the wine shall be stated and such statement shall be in conformity with §§ 4.20 to 4.25, inclusive, if the wine is defined therein, except that "table" ("light") and "dessert" wines need not be designated as such.

This amendment relieves restrictions formerly contained in the regulations and shall become effective on the date of its publication in the Federal Register.

11. In order to require, in conformity with the requirements of present Internal Revenue regulations (Regulations 7, sec. 178.228, 26 CFR, 1945 Supp. 178.228) that, in the event the place of bottling or packing is not stated upon the labels of domestic wine bottled or

packed in internal revenue bonded premises, the internal revenue registry number of such premises be stated, the first paragraph of subsection (a) of section 35 (27 CFR 4.35 (a)) is amended to read:

§ 4.35 Name and address—(a) Domestic wine. On labels of containers of domestic wine, there shall be stated the name of the bottler or packer and the place where bottled or packed (or in lieu of such place, the principal place of business of the bottler or packer if in the same State where the wine was bottled or packed, and, if bottled or packed on internal revenue bonded premises, the internal revenue registry number of such premises) immediately preceded by the words "Bottled by" or "Packed by" except that:

This amendment shall become effective on the 31st day after the date of its publication in the Federal Register:

12. In order to permit bottlers or packers of wine who have also treated the wine in such manner as to change the class thereof (e. g., by making aperitif wine out of grape wine or by carbonating still wine) to describe themselves as producers of the wine in the required name and address statement, paragraph numbered (1) of subsection (a) of section 35 (27 CFR 4.35 (a) (1)) is amended to read:

(1) If the bottler or packer is also the person who made not less than 75 percent of such wine by crushing the grapes or other materials, fermenting the must and clarifying the resulting wine, or if such person treated the wine in such manner as to change the class thereof, there may be stated, in lieu of the words "Bottled by" or "Packed by" the words "Produced and bottled by" or "Produced and packed by"

This amendment relieves restrictions formerly contained in the regulations and shall become effective on the date of its publication in the Federal Register.

- 13. In order to restrict the use of the word "manufactured" in required or optional name and address statements on the labels of wine to the labels of imitation wine, paragraphs numbered (2) and (3) of subsection (a) and the first paragraph of subsection (b) of section 35 (27 CFR 4.35 (a) (2) and (3) and (b)) are amended to read:
- (2) If the bottler or packer has also either made or treated the wine, otherwise than as described in subparagraph (1) of this paragraph, there may be stated, in lieu of the words "Bottled by" or "Packed by" the phrases "Blended and bottled (packed) by," "Rectified and bottled (packed) by," "Made and bottled (packed) by," as the case may be, or, in the case of imitation wine only, "Manufactured and bottled (packed) by."

(3) In addition to the name of the bottler or packer and the place where bottled or packed (but not in lieu thereof) there may be stated the name and address of any other person for whom such wine is bottled or packed, immediately preceded by the words "Bottled for" or

"Packed for" or "Distributed by" or other similar statement; or the name and principal place of business of the rectifier, blender, or maker, immediately preceded by the words "Rectified by," "Blended by," or "Made by," respectively, or, in the case of imitation wine only, "Manufactured by."

(b) Imported wine. On labels of containers of imported wine, there shall be stated the words "Imported by" or a similar appropriate phrase, and immediately thereafter the name of the permittee who is the importer, agent, sole distributor, or other person responsible for the importation, together with the principal place of business in the United States of such person. In addition, but not in lieu thereof, there may be stated the name and principal place of business of the foreign producer, blender, rectifier, maker, bottler, packer, or shipper, preceded by the phrases "Produced by," "Blended by," "Rectified by," "Shipped by," respectively, or, in the case of imitation wine only, "Manufactured by."

This amendment shall become effective on July 1, 1949.

- 14. In order to permit, in the name and address statement required to appear on the labels of imported wine bottled or packed after importation by the person responsible for the importation, a statement of the address of such person's principal place of business in lieu of the address of the place where such wine was bottled or packed, paragraph numbered (1) of subsection (b) of section 35 (27 CFR 4.35 (b) (1)) is amended to read:
- (1) If the wine is bottled or packed in the United States, there shall be stated, in addition, the name of the bottler or packer and the place where bottled or packed immediately preceded by the words "Bottled by" or "Packed by." If, however, the wine is bottled or packed in the United States by the person responsible for the importation there may be stated, in lieu of the above required statements, the name and principal place of business in the United States of such person, immediately preceded by the phrase "Imported and bottled (packed) by" or a similar appropriate phrase.

This amendment relieves restrictions formerly contained in the regulations and shall become effective on the date of its publication in the FEDERAL REGISTER.

15. In order to require that "table" ("light") wines be so designated if they do not bear a statement of alcoholic content, paragraph numbered (5) of section 32 (27 CFR, Cum. Supp., 4.32 (b) (1)) and subsection (a) of section 36 (27 CFR 4.36 (a)) are amended to read:

- $\S 4.32$  Mandatory label information. \* \* \*
- (b) \* \* \*
- (1) Alcoholic content, or type designation in lieu thereof, in accordance with § 4.36.
- § 4.36 Alcoholic content. (a) Alcoholic content shall be stated in the case of wines containing more than 14 percent of alcohol by volume, and, in the

case of wine containing 14 percent or less of alcohol by volume, either the type designation "table" wine ("light" wine) or the alcoholic content shall be stated. Any statement of alcoholic content shall be made as prescribed in paragraph (b) of this section.

This amendment shall become effective on July 1, 1949.

- 16. In order to increase the permitted tolerance in statements of alcoholic content for table wine only from 1 to 1.5 percent by volume, subsection (b) of section 36 (27 CFR 4.36 (b)) is amended to read:
- (b) Alcoholic content shall be stated in terms of percentage of alcohol by volume, and not otherwise, as provided in either subparagraph (1) or (2) of this paragraph:
- (1) "Alcohol \_\_\_\_% by volume." Except as provided in paragraph (c) of this section, a tolerance of 1 percent, in the case of wines containing more than 14 percent of alcohol by volume, and of 1.5 percent, in the case of wines containing 14 percent or less of alcohol by volume, will be permitted either above or below the stated percentage.
- (2) "Alcohol \_\_\_\_% to \_\_\_\_% by volume." Except as provided in paragraph (c) of this section, a range of not more than 2 percent, in the case of wines containing more than 14 percent of alcohol by volume, and of not more than 3 percent, in the case of wines containing 14 percent or less of alcohol by volume, will be permitted between the minimum and maximum percentages stated, and no tolerances will be permitted either below such minimum or above such maximum.

This amendment relieves restrictions formerly contained in the regulations and shall become effective on the date of its publication in the Federal Register.

- 17. In order to prohibit alcoholic content statements on the labels of wine which, because of permitted tolerances or otherwise, indefinitely or incorrectly indicate the class, type or taxable grade of such wine, section 36 (27 CFR 4.36) is further amended by adding the following new paragraph (c) at the end thereof:
- (c) Regardless of the type of statement used and regardless of tolerances normally permitted in direct statements and ranges normally permitted in maximum and minimum statements, alcoholic content statements, whether required or optional, shall definitely and correctly indicate the class, type and taxable grade of the wine so labelel and nothing in this section shall be construed as authorizing the appearance upon the labels of any wine of an alcoholic content statement in terms of maximum and minimum percentages which overlaps a prescribed limitation on the alcoholic content of any class, type, or taxable grade of wine, or a direct statement of alcoholic content which indicates that the alcoholic content of the wine is within such a limitation when in fact it is not.

This amendment shall become effective on the 31st day after the date of its publication in the Federal Register.

- 18. In order to require that statements of alcoholic content on the labels of bottled wine appear in script, type or printing not larger than 8-point gothic caps, subsection (b) of section 38 (27 CFR 4.38 (b)) is amended to read:
- § 4.38 General requirements. \* \* \* (b) Size of type. All statements (other than alcoholic content statements upon labels of containers having a capacity of 1 gallon or less) required on labels by this article, shall be in readily legible script, type, or printing not smaller than 8-point gothic caps except that if contained among other descriptive or explanatory reading matter, the script, type, or printing of all required material shall be of a size substantially more conspicuous than such other descriptive or explanatory reading matter: Provided, That in the case of labels of containers having a capacity of less than one-half pint, such script, type, or printing thereon need not be in 8-point gothic caps, but shall be readily legible under ordinary conditions. Alcoholic content statements, whether required or optional, on labels on containers having a capacity of 1 gallon or less shall be readily legible under ordinary conditions but shall not appear in script, type, or printing larger or more conspicuous than 8-point gothic caps.

This amendment shall become effective on July 1, 1949.

19. In order to prevent the use on wine labels, in brand name or class and type designations, of any coined word or name which simulates or imitates the name of any class, type or permitted designation of wine unless the wine so labeled is entitled to such designation, subsection (a) of section 39 (27 CFR, 4.39 (a)) is amended by adding at the end thereof the following new subparagraph numbered (8)

§ 4.39 Prohibited practices—(a) Statements on labels. \* \* \*

(8) Any coined word or name in the brand name or class and type designation which simulates, imitates, or which tends to create the impression that the wine so labeled is entitled to bear, any class, type, or permitted designation recognized by these regulations in this part unless such wine conforms to the requirements prescribed with respect to such designation and is in fact so designated on its labels.

This amendment shall become effective on July 1, 1949.

- 20. In order to permit in the labeling and advertising of wine general inconspicuous references to methods of wine production, including aging, of an informative nature:
- A. Subsection (b) of section 39 (27 CFR 4.39 (b)) is amended by adding at the end thereof, the following new subparagraph numbered (4)
  - (b) Size of type. \* \* \*
- (4) Truthful references of a general and informative nature relating to methods of wine production involving storage or aging, such as "This wine has been mellowed in oak casks," "Stored in small barrels" or "Matured at regulated tem-

peratures in our cellars," may appear but only in an inconspicuous manner and then only on back labels or on other matter accompanying the container.

B. Subsection (c) of section 64 (27 CFR 4.64 (c)) is amended by adding at the end thereof, the following new subparagraph numbered (3)

§ 4.64 Prohibited statements. \* \* \*

(c) Statement of age. \*

(3) Truthful references of a general and informative nature relating to methords of wine production involving storage or aging, such as "This wine has been mellowed in oak casks," "Stored in small barrels" or "Matured at regulated temperatures in our cellars" may be made.

This amendment relieves restrictions formerly contained in the regulations and shall become effective upon the date of its publication in the Federal Register.

- 21. In order to clarify any ambiguity in the provision of the regulations limitmg the use of the word "importer" or similar words in advertisements of wine by making it clear that the provision relates only to domestic wines, subsection (i) of section 64 (27 CFR 4.64 (i)) is amended to read:
- (i) Use of the word "importer" or similar words. The word "importer" or similar words shall not appear in advertisements of domestic wine except as part of the bona fide name of the permittee by or for whom, or of a retailer for whom, such wine is bottled or packed: Provided, That in all cases where such words are used as part of such name, there shall be stated the words 'Product of the United States" or similar words to negate any impression that the product is imported, and such negating statements shall appear in the same size and kind of printing as such name.

This amendment is clarifying and interpretative of present regulations and shall become effective on the date of its publication in the Federal Register.

22. In order to authorize, as additional standards of fill, 1 pint for all classes and types of wine, % gallon for effervescent wines only, and ½ quart for aperitif wines only, subsection (a) of section 72 (27 CFR, Cum. Supp., 4.72 (a)) is amended to read:

§ 4.72 Standards of fill. (a) The standards, of fill for wine shall be the following, subject to the tolerances heremafter allowed:

(1) For all wines:

4.9 gallons	1 pint.
3 gallons	45 pint.
1 gallon	35 pint.
½ gallon	
1 quart	
% quart	2 ounces.

- (2) In addition, for sparkling and carbonated wines only: % gallon.
  (3) In addition, for aperitif wines
- only. 15/16 quart.

This amendment relieves restrictions formerly contained in the regulations and shall become effective on the date of its publication in the Federal Register.

(R. S. 161, 53 Stat. 373, sec. 5 (e) (f) 49 Stat. 981, as amended; 5 U.S. C. 22, 26 U.S. C. 1370, 27 U.S. C. 205 (e) (f), sec. 2, Reorg. Plan No. III of 1940, 5 F. R. 2108)

[SEAL]

CARROLL E. MEALEY. Deputy Commissioner of Internal Revenue.

Approved: May 28, 1948.

GEO. J. SCHOENEMAN, Commissioner of Internal Revenue.

A. L. M. Wiggins.

Acting Secretary of the Treasury. [F. R. Doc. 48-5019; Filed, June 4, 1948; 8:47 a. m.]

#### [T. D. 5617]

PART 5-LABELING AND ADVERTISING OF DISTILLED SPINITS

#### MISCELLANEOUS AMERIDMENTS

A notice of a public hearing to be held in Washington, D. C., on January 13, 1947, and in San Francisco, California, on January 30, 1947, with respect to certain proposals to amend Regulations No. 5, Relating to Labeling and Advertising of Distilled Spirits, was published in the FEDERAL REGISTER on December 27, 1946 (Vol. 11, No. 251, page 14696).

Upon the conclusion of the said hearing and after consideration of all relevant material submitted by interested persons in connection therewith regarding proposals numbered 1, 5-9, 14-17, 19-21, each inclusive, and 24 of said notice, the following amendments to Article I (h) section 21, Class 4, section 34 (d) and (e) section 35 (c) (3), section 38 (d) section 39 (a) and (b) and section 80 of said Regulations No. 5 are hereby adopted, to become effective as stated.

1. In order to conform the definition of the term "gallon" as used in these regulations to that used for internal revenue purposes, Article I (h) (27 CFR 5.1 (h)) is amended to read:

§ 5.1 Definitions. \* \*

(h) The term "gallon" means United States gallon of 231 cubic inches of alcoholic beverage at 60° F. All other liquid measures used are subdivisions of the gallon as so defined.

This amendment shall become effective on the 31st day after the date of its publication in the FEDERAL REGISTER.

2. In order to increase from 20% to 30% the percentages of lees and lees brandy which may be used in the production of "fruit brandy" and, in the case of fruit brandy distilled from juice or wine, to permit the addition of 20% by weight of pomace to such juice or wine, section 21, Class 4 (a) (27 CFR, Cum. Supp., 5.21 (d) (1)) is amended to read:

§ 5.21 The standards of iden-ty. \* \* \* tity.

(q) • • •

(1) "Fruit brandy" is brandy distilled solely from the juice or mash of whole, sound, ripe fruit, or from standard grape, citrus, or other fruit wine, having a volatile acidity, calculated as acetic acid and exclusive of sul-phur dioxide, not in excess of 0.20 gram per 100 cubic centimeters (20°

C.) with or without the addition of not more than 20 per cent by weight of the pomace of such juice or wine, or 30 per cent by volume of the lees of such wine. or both (calculated prior to the addition of water to facilitate fermentation or distillation) and shall include mixtures of such brandy with not more than 30 per cent (calculated on a proof basis) of less brandy. Fruit brandy, derived exclusively from grapes, shall be designated as "grape brandy" or "brandy." Fruit brandy, other than grape brandy, derived exclusively from one variety of fruit, shall be designated by the word "brandy" qualified by the name of such fruit (e. g., "peach brandy," "apple brandy," orange brandy") except that "apple brandy" may be designated "applejack." Fruit brandy derived from more than one variety of fruit shall be designated as "fruit brandy," qualified by a truthful and adequate statement of composition (e. g., "fruit brandy—a blend of 90 per cent grape brandy and 10 per cent blackbarry brandy")

This amendment relieves restrictions formerly contained in the regulations and shall become effective on the date of its publication in the FEDERAL REGISTER.

3. In order to provide an inclusive designation for brandles produced for use in the trade from several different types of distilling material derived from the same fruit, section 21, Class 4 (27 CFR, Cum. Supp., 5.21 (d)) is further amended by inserting the following new subparagraph (5a) between subparagraphs (5) and (6) thereof:

(5a) "Residue brandy" is brandy distilled wholly or in part from the residue of fruit or wine, and shall be designated as "residue brandy" qualified by the name of the fruit from which derived. Brandy distilled wholly or in part from residue materials which conforms to any of the standards set forth in subparagraphs (1), (3) (4) and (5) of this paragraph, may, regardless of such fact, be designated "residue brandy" by the distiller thereof; but the use of this designation shall be conclusive, precluding any later change of designation.

This amendment relieves restrictions formerly contained in the regulations and shall become effective on the date of its publication in the Federal Register.

4. In order to permit a standard brandy to be produced from wines having a volatile acidity of 0.20 grams or less per 100 cubic centimeters although such brandy was distilled at not more than 170° proof, clause (1) of subsection (g) of section 21, Class 4 (27 CFR, Cum. Supp., 5.21 (d) (7) (i)) is amended to read:

(d) CLASS 4. Brandies. \* \* \* (7) \*

(i) Any brandy distilled from juice, mash, or wine having a volatile acidity, calculated as acetic acid and exclusive of sulphur dioxide, in excess of 0.20 gram per 100 cubic centimeters (20° C.). measurements of volatile acidity under this paragraph shall be calculated exclusive of water added to facilitate distillation.

This amendment relieves restrictions formerly contained in the regulations and shall become effective on the date of its publication in the Federal Reg-

- 5. In order to include as "substandard," brandy distilled from deteriorated residue material, clause (2) of subsection (g) of section 21, Class 4 (27 CFR, Cum. Supp. 5.21 (d) (7) (ii) is amended to read:
- (ii) Any brandy which has been distilled from unsound, moldy, diseased, or decomposed juice, mash, wine, lees, pomace or residue, or which shows in the finished product any taste, aroma, or characteristic associated with products distilled from such material.

This amendment shall become effective on the 31st day after the date of its publication in the Federal Register.

6. In order to clarify the present regulations by removing any implication that any of the types of "corn whisky" may, regardless of labeling statements, be treated with charred wood chips, section 34 (d) (27 CFR, Cum. Supp., 5.34 (d)) is amended by changing the period at the end thereof to a colon and adding the following proviso: "Provided, That this paragraph shall not be construed as authorizing the treatment of any of the types of corn whisky with charred wood chips."

This amendment is interpretative of the present regulations and shall become effective on the date of its publication in the Federal Register.

7. In order to provide that whisky distilled at not exceeding 160° proof from a fermented mash of-not less than 80% corn grain, not subjected to treatment with charred wood chips, and stored in reused cooperage, be designated as one of the types of corn whisky and to prevent such products from being designated as "Whisky, distilled from bourbon mash," section 34 (e) (27 CFR 5.34 (e)) is amended by changing the period at the end thereof to a colon and adding the following proviso thereto:

§ 5.34 Class and type. \* \* \*

(e) \* \* \* Provided, however That
any product conforming to the standard
of identity prescribed for one of the
types of corn whisky (§ 5.21 (b) (1) (4)
(ii) (8) (9)) shall, notwithstanding the
provisions of this paragraph, be designated in accordance with such standard.

This amendment shall become effective on the 31st day after the date of its publication in the Federal Register.

8. In order to authorize, on labels of distilled spirits bottled after importation by the importer, a statement of the address of the importer's principal place of business in lieu of the address of the place of bottling, clause (3) of subsection (c) of section 35 (27 CFR 5.35 (c) (3)) is amended to read:

- § 5.35 Name and addresses. \* \* \* (c) "Imported by. \* \* \*
- (3) On labels of imported distilled spirits bottled after importation by the person responsible for the importation, there shall be stated the words "imported and bottled by," "imported and bottled exclusively by," or a similar appropriate phrase, and immediately thereafter the name of such person and the address of

the place where bottled or the address of such person's principal place of business.

This amendment relieves a restriction formerly found in the regulations and shall become effective on the date of its publication in the FEDERAL REGISTER.

- 9. In order to authorize, in lieu of the statement "artificially colored" where such statement has formerly been required to appear on labels of distilled spirits colored by the addition of caramel alone, the statement "colored with caramel" or some similar statement, section 38 (d) (27 CFR, Cum. Supp., 5.38 (d)) is amended to read:
- § 5.38 Presence of neutral spirits and coloring, flavoring and blending materials. \* \* \*
- (d) There shall be stated the words "artificially colored" on the label of any distilled spirits containing synthetic coloring materials, or natural materials, other than caramel, the primary contribution of which is color, as well as upon the label of any distilled spirits, the labeling of which is such as to convey the impression that the color of the product is derived from a given source, if such color is, in whole or in part, not so derived. In the case of distilled spirits to which no coloring material other than caramel has been added the words "colored with caramel" or a substantially similar statement may appear in lieu of the words "artificially colored". Provided, That no such statement shall be required by reason of the use of caramel in any brandy or rum or in any type of whisky other than straight whisky. And provided further That where such statement would be required by reason of the use of natural flavoring materials solely, there may be stated in lieu of "artificially colored" a truthful and adequate statement of the source of the color, such as "color derived from (name of fruit, plant, etc., the name of which the product bears) and other fruits (plants, herbs, etc., or the name of such other fruits, plants, or herbs) '

This amendment relieves a restriction formerly found in the regulations and shall become effective on the date of its publication in the Federal Register.

- 10. In order to authorize (1) the omission of age statements from the labels of whiskies four years or more old and to require an age statement to appear on the labels of all whiskies in whole or in part less than four years old, regardless of the country of origin; and (2) the use on the labels of certain whiskies of an age statement substantially the same as, though not identical with, the statement formerly required:
- A. Section 39 (a) (1) and (2) (27 CFR 5.39 (a) (1) and (2) is amended to read:
- § 5.39 Statements of age and percentage—(a) Statements of age and percentage for whisky. Except in the case of straight whisky bottled under the Bottling in Bond Act of the United States and foreign or domestic whisky (whether or not mixed or blended but containing no neutral spirits) all of which is four years or more old, there shall be stated the following:

- (1) Whisky, rye whisky, etc., and blended or unblended Scotch, Irish and Canadian whisky. In the case of whisky dtfined in § 5.21 (b) (b) (1), (11), (12), (13) if not mixed, the age of the whisky; if mixed, the age of the youngest whisky. The statement of age in both cases under this paragraph shall be substantially as follows: "This whisky is \_\_\_\_\_ (years and/or months) old."
- (2) Straight whisky. In the case of any of the types of straight whisky the age of the straight whisky. The statement of age in cases under this paragraph shall be substantially as follows: "This whisky is 2 (years and/or months) old."
- B. Section 39 (a) (27 CFR 5.39 (a)) is further amended by adding the following new subparagraph (7) to follow immediately subparagraph (6) thereof:
- (7) In the case of straight whisky bottled under the Bottling in Bond Act of the United States and foreign or domestic whisky (whether or not mixed or blended but containing no neutral spirits) all of which is four years or more old, statements of age shall be optional but, if made, shall appear in the form specified for the appropriate class and type.
- C. Section 39 (b) (27 CFR, Cum. Supp., 5.39 (b)) is also amended to read:
- (b) Statements of age for rum and brandy. (1) Age may, but need not, be stated on labels of rums and brandles: Provided, That an appropriate statement with respect to age shall appear on the brand label in the case of any brandy not aged for a period of at least two years.
- (2) If age is stated, it shall be substantially as follows: "This rum is \_\_\_\_ years old;" "This brandy is \_\_\_\_ years old;" the blanks to be filled in with the age of the youngest distilled spirits in the product.

These amendments shall become effective on July 1, 1949.

- 11. In order to permit, on the labels of "spirit whisky," a statement of age and percentage for each of the whiskies contained therein, section 39 (a) (5) (27 CFR 5.39 (a) (5)) is amended to read:
- (5) Spirit whisky. In the case of spirit whisky, the age of the whisky or straight whisky (or, if there be two or more whiskies or straight whiskies, then the age of the youngest whisky or straight whisky, or, if there be both whisky and straight whisky, then the age of the youngest whisky) together with the percentage by volume of the whisky or straight whisky and the percentage by volume of neutral spirits. Such statements shall be as follows: "The whisky (straight whisky) in this product is \_\_\_\_ (years and/or months) old; \_\_\_\_ percent whisky (or \_\_\_\_ percent straight whisky and, if there be other whisky or whiskies, \_\_\_ percent whisky) and \_ percent neutral spirits" (continuing in accordance with the requirements of § 5.38 (a) to state the commodity from which the neutral spirits is derived) If there be more than one whisky or (if there be no whisky) more than one straight whisky in the product, the state-ment of age shall read: "The whiskies

(straight whiskies) in this product are (years and/or months) or more old" followed by the statement of percentages and of the commodity from which the neutral spirits is derived. In addition (but not as a substitute for the foregoing required statements) a statement may be made of the ages and percentages of all of the whiskies and straight whiskies in the product. Such statement, if made, shall be in the following form: "\_ percent straight whisky, \_\_\_\_ years old, percent straight whisky, \_\_\_\_ years old, \_\_\_\_ percent whisky, \_\_\_ years old and \_\_\_\_ percent whisky, \_ \_ years old." The age and percentage blanks shall be filled with the respective ages and percentages of each of the straight whiskies and whiskies in the product.

This amendment relieves restrictions formerly found in the regulations and shall become effective on the date of its publication in the Federal Register.

(R. S. 161, 53 Stat. 373, sec. 5 (e) 49 Stat. 981, as amended; 5 U. S. C. 22, 26 U. S. C. 1370, 27 U. S. C. 205 (e) sec. 2, Reorg. Plan No. III of 1940, 5 F. R. 2108)

[DEAD]

CARROLL E. MEALEY, Deputy Commissioner of Internal Revenue.

Approved: May 28, 1948.

GEO. J. SCHOENEMAN, Commissioner of Internal Revenue. A. L. M. Wiggins,

Acting Secretary of the Treasury. [F. R. Doc. 48-5020; Filed, June 4, 1948;

8:47 a. m.]

# TITLE 38—PENSIONS, BONUSES, AND VETERANS' RELIEF

Chapter I—Veterans' Administration

PART 35-VETERANS' REGULATIONS

MISCELLANEOUS AMENDMENTS

- 1. In Part 35, paragraph (c) of § 35.017 is amended to read as follows:
- § 35.017 Vocational rehabilitation. \* \* \*
- (c) While pursuing training prescribed herein and for two months after his employability is determined, each veteran pursuing a course under this part, shall be paid a subsistence allowance of \$65 per month, if without a dependent or dependents, or \$90 per month, if he has a dependent or dependents: Except, that (1) each veteran pursuing a course of full-time institutional training under this part shall be paid a subsistence allowance of \$75 per month, if without a dependent or dependents, or \$105 per month, if he has one dependent, or \$120 per month, if he has more than one dependent, and (2) each veteran enrolled in and pursuing a course of institutional on-farm training or other combination course, under this part shall be paid, subject to the limitations of this paragraph, additional subsistence allowance in an amount bearing the same relation to the difference between the basic rates and the increased rates provided in subparagraph (1) of this paragraph as the in-

stitutional training part of such course bears to a course of full-time institutional training: Provided, That the minimum payment of such allowance, plus any compensation or other benefit shall be (1) where the service-connected disability is rated less than 30 per centum, for a person without a dependent, \$105 per month; and for a person with a dependent, \$115, plus the following amounts for additional dependents: (i) \$10 for one child and \$7 additional for each additional child, and (ii) \$15 for a dependent parent; (2) where the service-connected disability is rated 30 per centum or more, for a person without a dependent, \$115 per month; and for a person with a dependent, \$135, plus the following amounts for additional dependents: (i) \$20 for one child and \$15 additional for each additional child, and (ii) \$15 for a dependent parent: Provided further That the rates set out herein shall not be subject to the increases authorized by Public Law Numbered 312, Seventy-eighth Congress, approved May 27, 1944: And provided further, That when the course of vocational rehabilitation furnished to any person as herein provided consists of training on the job by an employer, such employer shall be required to submit monthly to the Administrator a statement in writing showing any wage, compensation, or other income paid by him to such person during the month, directly or indirectly, and based upon such written statements, the Administrator is authorized to reduce the subsistence allowance of such person to an amount considered equitable and just.

2. In Part 35, paragraph (f) of § 35.018 is amended to read as follows:

§ 35.018 Education of veterans. • • • (f) While enrolled in and pursuing a course under this part (including an institutional on-farm training course) such person, upon application to the Administrator, shall be paid a subsistence allowance of \$65 per month, if without a dependent or dependents, or \$90 per month, if he has a dependent or dependents, including regular holidays and leave not exceeding thirty days in a calendar year: Except, that (1) while so enrolled and pursuing a course of fulltime institutional training, such person shall be paid a subsistence allowance of \$75 per month, if without a dependent or dependents, or \$105 per month if he has one dependent or \$120 per month if he has more than one dependent, and (2) while so enrolled and pursuing a course of part-time institutional training, including a course of institutional on-farm training, or other combination course, such person shall be paid, subject to the limitations of this paragraph, additional subsistence allowance in an amount bearing the same relation to the difference between the basic rates and the increased rates provided in subparagraph (1) of this paragraph as the institutional training part of such course bears to a course of full-time institutional training. Such person attending a course on a part-time basis, and such

person receiving compensation for productive labor whether performed as part of his apprentice or other training on the job at institutions, business or other establishments, or otherwise, shall be entitled to receive such lesser sums, if any, as subsistence or dependency allowances as may be determined by the Administrator: Provided, That in no event shall the rate of such allowance plus the compensation received exceed \$210 per month for a veteran without a dependent, or \$270 per month for a veteran with one dependent, or \$290 for a veteran with two or more dependents: Provided further That only so much of the compensation as is derived from productive labor based on the standard workweek for the particular trade or industry, exclusive of overtime, shall be considered in computing the rate of allowances payable under this paragraph.

Public Law 512, 60th Congress, provides that the above regulations shall be effective as of the first day of April, 1948.

(Pub. Law 512, 80th Cong.)

[SEAL] O. W. CLARK, Executive Assistant Administrator.

[F. R., Doc. 48-4971; Filed, June 4, 1948; 8:46 a.m.]

#### TITLE 47—TELECOMMUNI-CATION

# Chapter I—Federal Communications Commission

PART 3-RADIO BROADCAST SERVICES

STANDARDS OF GOOD ENGINEERING PRACTICE CONCERNING STANDARD BEOADCAST STA-TIONS; AVERAGE SUNRISE AND SUNSET THUSS

At a session of the Federal Communications Commission held at its offices in Washington, D. C., on the 27th day of May, 1948;

The Commission having under consideration a revision of its table containing the average sunrise and sunset times; and

It appearing, that the exact time of sunrise and sunset for any particular location for each day of the year is determined with mathematical certainty in accordance with a standardized procedure so that only one correct calculation can be arrived at, thus making the notice and procedure set forth in section 4 of the Administrative Procedure Act unnecessary.

It is ordered, That effective immediately, section 26 of the Standards of Good Engineering Practice Concerning Standard Broadcast Stations is amended so that the reference to Mimeograph 85120 is deleted and in place thereof there is inserted the table containing average sunrise and sunset times as set forth in the attached appendix.

FEDERAL COMMUNICATIONS COMMISSION.

[SEAL]

T. J. Slowie, Secretary.

#### **RULES AND REGULATIONS**

26. AVERAGE SUNRISE AND SUNSET TIMES

[Effective September 30, 1945; Revised to April 20, 1948]

Section 3.8 states that the terms "sunrise" and "sunset" mean for each particular station during any particular month, the average times of sunrise and sunset as specified in the license of a broadcast station. The following is a tabulation of the average times of sunrise and sunset for each month at various points:

[Average sunrise time (SR); (TZ) time zone i. e. (E) Eastern; average sunset time (SS); latitude and longitude (lat./long.); (\*) metropolitan district; (A) Atlantic; (E) castern; (O) central; (M) mountain; (P) Pacific; standard time]

	1		(M) Mou	псаш, (л	Pacino	, stanua	ia minej	1	1	·				
	TZ	SR SS	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Deo.
, Alabama			•											
Albertville,*34-16/86-12	O	SR	6:45	6:30	6:00	5:15	4:45	4:30	4:45	5:00	5:30 6:00	5:45	0:15	6145
Alexander City 32-56/85-59	0	SR SS SR	5:00 6:45	5:30 6:30	5:45 6:00	6:15 5:15	6:45 4:45	7:00 4:30	7:00 4:45	6:30 5:00	5:30	5:15 5:45	4:45 6:15	4139 0145
Birmingham*	o	SS SR	5:00 7:00	5:30 6:30	5:45 6:00	6:15 5:15	6:30 4:45	7:00 4:30	7:00 4:45	6:30 5:15	5:45 5:30	5:15 5:45	4:45 0:15	4145 0145
Clanton, 32-50/86—40	0	SS	5:00 6:45	5-30 6:30	6:00 6:00	6:15 5:15	6:45 4:45	7:00 4:30	7:00 4:45	6:30 5:00	6:00 5:30	5:15 5:45	4:45 6:15	4:45 6:45
Decatur	0	SS SR	5:00 7:00	5:30 6:30	6:00 6:00	6:15 5:15	6:45 4:45	7:00 4:30	7:00 4:45	6:30 5:15	0:00 5:30	5:15 6:00	4:45 6:15	4:45 0:45
Dothan	a	SS SR	5:00 6:45	5:30 6:30	6:00 6:00	6:15 5:15	6:45 4:45	7:00 4:30	7:00 4:45	6:30 5:00	6:00 5:30	5:15 5:45	4:45 6:15	4:45 0:30
Gadsden, 34-02/85-56	σ	SS	5:00 6:45	5:30 6:30	5:45 6:00	6:15 5:15	6:30 4:45	6:45 4:30	6:45 4:45	6:30 5:00	5:45 5:30	5:15 5:45	4:45 0:15	4:45 0:45
Mobile	0	SS SR	5:00 6:45	5:30 6:30	5:45 6:00	6:15 5:30	6:45 5:00	7:00 4:45	7:00 5:00	6:30 5:15	5:45 5:30	5:15 6:00	4:45 6:15	4:39 0:49
Montgomery	ø	SS SR	5:15 6:45	5:45 6:30	6:00 6:00	6:15 5:15	6:45 4:45	7:00 4:30	7:00 4:45	6:30 5:15	6:00 5:30	5:15 5:45	5:00 6:15	6100 6143
Opelika	o	SS SR	5:00 6:45	5:30 6:30	6:00 6:00	6:15 5:15	6:30 4:45	7:00 4:30	7:00 4:45	6:30 5:00	6:00 5:30	5:15 5:45	4:45 6:15	4:45 0:39
Sylacauga,* 33-10/86-14	σ	SS SR	5:00 6:45	5:30 6:30	5:45 6:00	6:15 5:15	6:30 4:45	6:45 4:30	6:45 4:45	6:30 5:00	5:45 5:30	5:15 5:45	4:45 6:15	4:37 6:45
Tuscaloosa	o	SS SR	5:00 7:00	5:30 6:30	6:00 6:00	6:15 5:15	6:45 4:45	7:00 4:45	7:00 4:45	6:30 5:15	6:00 5:30	5:15 6:00	4:45 6:15 4:45	4:45 6:45 4:45
Arizona		SS	5:00	5:30	6:00	6:15	6:45	7:00	7:00	6:45	6:00	5:15	l	
Coolidge, 33-00/111-34	M	SR	7:30 5:45	7:15 6:15	6:45 6:30	6:00 7:00	5:30 7:15	5:15 7:30	5:30 7:45	5:45 7:15	6:15 6:30	6:30 6:00	7:00 5:30	7:30 5:10
Phoenix	M	SR SS SR	7:30 5:45	7:15 6:15	6:45 6:30	6:00 7:00	5:30 7:15	5:15 7:45	5:30 7:45	5:45 7:15	6:15 6:30	6:30 6:00	7:00 5:30	7:30 5:15
Tucson	M	SS	7:30 5:45	7:15 6:15	6:30 6:30	6:00 7:00	5:30 7:15	5:15 7:30	5;30 7:30	5:45 7:15	6:15 6:30	6:30 6:00	7:00 6:30	7:15 5:15
Yums	M	SS SR SS	7:45 6:00	7:30 6:30	6:45 6:45	6:15 7:15	5:45 7:30	5:30 7:45	5:45 7:45	6:00 7:30	6:15 6:45	6:45 6:00	7:15 5:45	7:39 5:39
Arkansas Blytheville	0	SR	7:15	6:45	6:15	5:30	5:00	4:45	5:00	5:15	5:45	6:00	6:30 5:00	7:00 4:45
Fort Smith	σ	SS SR SS SR	5:15 7:30	5:45 7:00	6:00 6:30	6:30 5:45	7:00 5:15	7:15 5:00	7:15 5:15	5:15 6:45 5:30	6:15 6:00	5:30 6:15	6:45	4:45 7:15 5:00
Helena, 34-31/90-37	0	SS SR	5:30 7:00	6:00 6:45	6:30 6:15	6:45 5:30	7:15 5:00	7:30 4:45	7:30 5:00	7:15 5:15 6:45	6:30 5:45	5:45 6:00	5:15 0:30	7100
Hot Springs		SS SR	5:15 7:15	5:45 7:00	6:00 6:30	6:30 5:45	7:00 5:15	7:15 5:00	7:15 5:15	5:30	6:15 6:00	5:30 6:15	5:00 6:45	4:45 7:15
Jonesboro		SS SR	5:30 7:15	6:00 6:45	6:15 6:15	6:45 5:30	7:00 5:00	7:30 4:45	7:30 5:00	7:00 5:15	6:15 5:45	5:45 6:15	5:15 6:45	5100 7100
Little Rock*	o	SS SR	5:15 7:15	5:45 7:00	6:15 6:15	6:30 5:45	7:00 5:00	7:15 5:00	7:15 5:00	7:00 5:30	6:15 5:45	5:30 6:15	5:00 0:45	4:45 7:15
Magnolia, • 33-15/93-14	o	SS SR	5:15 7:15	5:45 7:00	6:15 6:30	6:45 5:45	7:00 5:15	7:30 5:00	7:30 5:15	7:00 5:30	6:15 6:00	5:30 6:15	5:00 0:45	5:00 7:15
Siloam Springs.	σ	SS SR	5:30 7:30	6:00 7:15	6:15 6:30	6:45 5:45	7:00 5:15	7:30 5:00	7:30 5:15	7:00 5:30	6:15 6:00	5:45 6:30	5:15 7:00	5:00 7:15 5:00
California Beverly Hills*		SS	5:30	6:00	6:30	6:45	7:15	7:30	7:30	7:15	6:30	5:45	5:15	
Chico	i I	SR SS SR	7:00 5:00	6:45 5:30	6:00 6:00	5:30 6:30	4:45 6:45	4:45 7:00	4:45 7:00	5:15 6:45	5:30 6:00	6:00 5:15	0:30 4:45	0:45 4:45
	P	SS SR	7:30 5:00	7:00 5:45	6:15 6:15	5:30 6:45	5:00 7:15	4:45 7:30	4:45 7:30	5:15 7:00	5:45 6:15	0:15 5:30	0:45 5:00	7:16 4:45
Dinuba, 36-32/119-24	i I	SS SR	7:15 5:00	6:45 5:30	6:15 6:00	5:30 6:30	4:45 7:00	4:30 7:15	4:45 7:15	5:15 6:45	5:45 6:00	6:00 5:15	6:30 4:45	7:00 4:45
Eureka		SS SR	7:45 5:15	7:15 5:45	6:30 6:15	5:45 7:00	5:00 7:30	4:45 7:45	5:00 7:45	5:30 7:15	6:00 6:30	6:30 6:45	7:00 5:00	7:30 4:43
	P	SS SR	7:15 5:00	6:45 5:45	6:15 6:00	5:30 6:30	4:45 7:00	4:45 7:15	4:45 7:15	5:15 6:45	5:45 6:15	6:00 5:30	0:45 4:45	7:10 4:45
Glendale*	P	SS SR	7:00 5:00	6:45 5:30	6:00 6:00	5:30 6:30	4:45 6:45	4:45 7:00	4:45 7:00	5:15 6:45	5:30 6:00	6:00 5:15	6:30 4:45	0:45 4:45
Hanford, 36-19/119-35	P	SS SR	7:15 5:00	6:45 5:45	6:00 6:00	5:30 6:30	4:45 7:00	4:45 7:15	4:45 7:15	5:15 6:45	5:45 6:15	6:00 5:00	0:30 4:45	7100 4145
Kentfleld, 37-57/122-32		SS	7:30 5:15	7:00 5:45	6:30 6:15	5:30 6:45	5:00 7:15	4:45 7:30	5:00 7:30	5:30 7:00	5:45 6:15	6:15 5:30	6:45 5:00	7:15 4:45
Los Angeles*	P P	SR	7:00 5:00	6:45 5:30	6:00 6:00	5:30 6:30	5:00 7:00	4:45 7:30	5:00 7:15	5:15 6:45	6:30 6:00	6:00 5:15	6:45 4:45	7100 4:30
Merced		SR SS SR SS SR	7:00 5:00	6:45 5:30	6:00 6:00	5:30 6:30	4:45 6:45	4:45 7:00	4:45 7:00 5:00	5:15 6:45	5:30 6:00 5:45	6:00 5:15 6:15	0:30 4:45 0:45	0:45 4:45 7:10
Modesto		SS	7:15 5:15 7:15	7:00 5:45 7:00	6:15 6:15	5:30 6:30 5:30	5:00 7:00	4:45 7:30 4:45	7:30	5:15 7:00	6:15	5:30	5:00	4:45 7:10
Oakland*	- 1	SS SR	5:15	5:45	6:15 6:15	6:45	5:00 7:00	7:30	5:00 7:30	5:15 7:00	5:45 6:15	6:15 5:30	6:45 5:00	4:45
Ontario, 34-04/117-39		SS SR	7:30 5:15	7:00 5:45	6:30 6:15	5:30 6:45	5:00 7:15	4:45 7:30	5:00 7:30	5:30 7:00	5:45 6:15 5:30	6:15 5:30	6:45 5:00	7:15 4:45
		SS	7:00 5:00	6:30 5:30	6:00 6:00	5:15 6:15	4:45 6:45	7:30 4:30 7:00 4:30 7:30 4:45 7:30	4:45 7:00	5:15 6:45	L 6:00°	6:00 5:15	0:30 4:45	0:45 4:45
Oroville, 39-31/121-33		SS SR SS SR	5:00 7:30 5:00	7:00 5:45	6:15 6:15	5:30 6:45	5:00 7:15	7:30	4:45 7:30	5:15 7:00	5:45 6:15	6:15 5:30	6:45 5:00	7:15 4:45
San Bernardino, 34-04/117-17-		SS	7:30 5:15	7:00 5:45	6:15 6:15	5:30 6:45	5:00 7:15	7:30	5:00 7:30	5:15 7:00	5:45 6:15 5:30	0:15 5:30	6:45 5:00	4:45
•		SS SR SS	7:00 5:00	6:30 5:30	6:00 6:00	5:15 6:15	4:45 6:45	7:00	4:45 7:00	5:15 6:30	6:00	6:00 5:15	6:15 4:45	4:45
San Diego*		SR SS SR	6:45 5:00	6:30 5:30	6:00 6:00	5:15 6:15	4:45 6:45	4:45 7:00	4:45 7:00	5:15 6:30	5:30 6:00	6:00 5:15	6:15 4:45	7:18 4:48 0:48 4:48 0:48 4:48 0:48 4:48 7:15
San Fernando, 34-14/118-27	- 1	SR SS SR	7:00 5:00	6:45 5:30	6:00 6:00	5:30 6:30	4:45 7:00	4:45 7:15	4:45 7:15	5:15 6:45	5:30 6:00	6:00 5:15	6:30 4:45	0:45 4:45
San Francisco*		SR SS SR	7:30 5:15	7:00 5:45	6:30 6:15	5:30 6:45	5:00 7:15	4:45 7:30	5:00 7:30	5:30 7:00	5:45 6:15	6:15 5:30	0:45 5:00	4:45
Sanger, 36-44/119-29		SR SS SR	7:15 5:00	6:45 5:30	6:15 6:00	5:30 6:30	4:45 7:00	4:45 7:15	4:45 7:15	5:15 6:45	5:45 6:00	6:00 5:30	6:30 4:45	7:00 4:45 7:16
San Joso*		SR SS	7:30 5:15	7:00 5:45	6:15 6:15	5:30 6:45	5:00 7:15	4:45 7:30	5:00 7:30	5:30 7:00	5:45 6:15	6:15 5:30	0:45 5:00	4:45
Santa Barbara	P	SS SR SS	7:00 5:15	6:45 5:45	6:15 6:00	5:30 6:30	5:00 7:00	4:45	5:00 7:15	5:15 6:45	5;45 6;15	6:09 6:39	6;30 5;00	7:00 4:45

ď

	TZ	8R SS	Jan.	Feb.	Mcr.	Apr.	May	June	July	Auz.	Sopt.	Oct.	Nov.	Dec.
California—Continued												}	,	
Santa Cruz, 36-57/121-58	P	SR	7:15	7:60	6:15	8:C0	5:00	4:45	5:00	5:20	5:43	6:15	6:45	7:15
Santa Monica, 34-01/118-25	P	SS SR	5:15 7:00	5:45 6:45	6:15 6:00	8:23 6:45 5:15	7:15 4:45	7:00 4:45	7:23 4:45	7:00 5:15	6:15 5:20	5:20 6:00	5:00 6:20	4:45 6:45
Stockton	P	5R 5S 5S 6S 6S	5:00 7:15	5:50 7:00	6:00 6:15	5:00	6:45 5:60	7:15 4:45	7:00 5:00	6:45 5:15	6:00 5:45	5:15 6:15	4:45 6:45	4:45 7:15
Taft, * 35-08/119-27	P	ES SR	5:15 7:60	5:45 0:45	6:15 6:15	#33333 8	7:00 5:00	7:00 4:45	7:20 5:00	7:00 5:15	6:15 5:45	5:30 6:00	5:00 6:20	4:45 7:00
Tulare, 36-13/119-17	. P	88 88	5:15 7:15	8:45 0:45	6:00 6:15	6:23 8:23	7:00 4:45	7:15 4:23	7:15 4:45	0:45 5:15	6:00 6:43	5:20 6:00	5:00 6:30	4:45 7:00
Vallejo, 38-07/122-15	P	es er er	5:00 7:30	5:30 7:00	6:00 6:15	6:00 5:00	7:00 5:00	7:15 4:45	7:15 4:45	6:45 5:15	6:00 6:45	5:15 6:15	4:45 6:45	4:45 7:15
Vasalia, *36-20/119-17	P	ES SR	5:15 7:15	5:45 0:45	6:15 6:15	6:451	7:15 4:45	7:00 4:00	7:00 - 4:45	7:00 5:15	6:15 5:43	5:20 6:00	5:60 6:30	4:45
Colorado	-	88	5:00	5:20	6:00	8:03 6:03	7:00	7:15	7:15	6:45	6:00	5:15	4:45	7:09 4:45
Cannon City, 38-27/105-13	м	gp.	7:15	7:00	6:15	F+C2	4:45	° 4.22	4:45	F.15	***	Car		
Denver*	M	SR SS SR	5:00 7:15	5:45	0:09 0:15	33333 33333	7:00 4:45	4:23 7:23	7:20	5:15 7:00	5:45 6:15	6:15 5:20 6:15	6:45 4:45	7:15 4:15
Grand Junction	M	SS SR	5:00 7:30	.7:00 5:00 7:15	6:00 6:30	0:00	7:00 5:00	4:23 7:33	4:45 7:20	8:15 7:60	5:45 6:15	5:15	6:45 4:45	7:15 4:00 7:20
Greeley	M	es er	5:15	5:45	6:15	5:45 6:45	7:15	4:45 7:45	5:00 7:45	5:20 7:15	6:20 6:20	6:20 6:29	7:00 5:00	5:00
Pueblo	M	SS SR	7:15 5:00	7:00 8:00	6:15 6:00	6:23 6:23	4:45 7:00	4:23 7:23	4:45 7:00	5:15 7:00	5:45 6:15	6:15 5:15	6:45 4:45	7:15 4:29
Commentions	, MI	88	7:15 5:00	6:45 5:00	6:15 6:00	- t::33	4:45 7:00	4:00 7:00	4:45 7:15	5:15 7.00	5:45 6:15	6:00 5:13	6:45 4:45	7:15 4:43
Bridgeport *	E	SR	7:15	6:45	6:15	5:15 6:20	4:03	4:15	4:20	5:00 7:00	5:20	6:60	6:45	7:15
Danbury, 41-22/73-23	E	SR SR	4:45 7:15	5:00 6:45	6:00 6:00	5:15	7:00 4:03	7:20 4:15	7:23 4:23 7:23	5:00 (	6:09 5:29	5:15 6:00	4:30 6:45	4:33 7:15
Hartford	E	SR	4:45 7:15	8:20 6:45	6:00 6:00	6:09 5:15	7:00 4:23	7:03 4:15	4:00 [	7:00 5:60	0:00 5:20 6:00	5:15 6:00	4:20 6:45	4:29 7:15
Meriden, 41-33/72-47	E	SR.	4:45 7:15	5:30 6:45	6:00 6:00	6:00 5:15	7:00 4:00	7:23 4:15	7:23 4:23	7:00 5:00	5:20	5:15 6:00	4:20 6:45	4:15 7:15
New Britain *	E	SR.	4:45 7:15	5:30 6:45	6:00 6:00	6:00 5:15	7:00 4:03	7:03 4:15	7:20 4:20	7:00 5:03	6:60 5:20	5:15 6:00	4:20 6:45	4:15 7:15
New Haven	E	ersesses esesses	4:45 7:15	5:30 0:45	6:00 6:00	6:09 8:15	7:00 4:⊃3	7:20 4:15	7:20 4:20	7:00 5:00	6:60 5:20	5:15 6:00	4:30 6:45	4:15 7:15
Norwalk,* 41-06/73-25	E	SR SR	4:45 7:15	5:00 6:45	- 6:00 6:00	6:23 5:15	7:00 4:23	7:23 4:15	7:20	7:00 5:00	6:60 5:30	5:15 6:00	4:20 6:45	4:39 7:15
Porrington, 41-48/73-09	E	ES SR	4:45 7:15	5:39 6:45	-6:00 6:00	6:29 5:15	7:00 4:00	7:23 4:15	4:23 7:23 4:03	7:60 5:60	6:00 5:20	5:15 6:00	4:30 6:45	4:00 7:15
Delaware	. 1	88	4:45	8:00	6:00	6:09	7:00	7:00	4:03 7:20	7:00	6:00	5:15	4:30	4:15
Wilmington*	E	SR SS	7:39 8:00	7;60 5:30	6:15 6:15	5:00 0:45	4:45 7:15	4:00 7:00	4:45 7:29	7:00	5:45 6:15	6:15 5:20	6:45 4:45	7:15 4:45
District of Columbia Washington*	Е	SR	7:30	7:00	6:15		5:00	4:45	5:60		5:45	6:15	6:45	7:15
Florida		88	5:15	5:45	6:15	5:09 6:45	7:15	7:00	7:29	5:15 7:00	6:15	5:20	3:CO	4:43
Belle Glade, 26-40/80-41	E	SR SS	7:15 5:45	7:60 6:15	6:20 6:29	0:00 0:45	5:23 7:00	5:15 7:15	5:29 7:15	6:60 7:60	6:15 6:30	6:15 6:00	6:45	7:00 5:20 7:15
Clearwater, 27-53/82-48	E	SR	7:30 6:00	7:15 6:15	6:45 6:45	0:00 7:00	5:45 7:15	5:00 7:00	5:45 7:29	6:00 7:15	6:15 6:20	6:20 6:00	5:29 7:00 5:45	7:15
Coral Gables, 25-43/80-18	E	es er es	7:15 5:45	7:00 6:15	6:23 6:23	0:00 0:45	5:23 7:00	5:23 7:15	5:29 7:15	6:60 7:00	6:09 6:30	6:15 6:00	6:45 5:20	5:20 7:00
Crestview; * 30-45/88-35	0	SR SS	6:45 5:15	6:39 5:00	6:00 6:00	5:15 6:15	4:45	4:45	4:45	5:15 6:29	5:20	. 2:45	6:15	5:20 6:45
Daytona Beach, 29-13/81-03	E	SR SR SR	7:15 5:45	7:00	6:29	6:00	6:29 5:29	6:45 5:23	7:60 5:00	5:45	6:00 6:15	5:15 6:20	4:45 6:45	4:45 7:15
Garnesville	E	SR SS	7:30	6:15 7:15	6:00 6:45	6:45 6:00	7:15 5:29 7:15	55555	5:00 7:00 5:45	7:00 6:00	6:20 6:15	6:00 6:20	5:30 7:00	5:20 7:15
Hollywood, 25-55/80-08	E	SR	5:45 7:15	6:15 7:00	6:45 6:23 6:33 6:33	7:00 0:00	5:09 7:00	8:C)	7:29 5:29 7:15	7:15 5:45	6:20 6:60	6:00 6:15	5:20 6:45	5:20 7:00
facksonville *	E	es sr	5:45 7:39	6:15 7:15	6:45	6:45 0:00	5:09	7:15 5:23 7:23	5:29 5:29	7:00 6:00	6:20 6:15	6:00 6:20	5:20 6:45	5:29 7:15
acksonville Beach, 30-17/81-24	E	SR.	5:45 7:30	6:15 7:00	6:09 6:09	7:00 6:00	7:15 5:00	5:15	5:29 7:29 5:39	7:15 5:45	6:20 6:15	6:00 6:20	5:30 6:45	5:39 7:15
Melbourne, * 28-04/80-36	Е	SS SR	5:45 7:15	6:15 7:00	6:33 6:33	7:00 6:00	7:15 5:29	7:20 5:30	7:29 5:29	7:15 5:45	6:20 6:00	6:00 6:20	5:30 6:45 5:30	5:29 7:15
Miami, * 24-48/80-14	E	SR.	5:45 7:15	6:15 7:09	6688 6688	6:45 6:60 6:45	7:00 5:29 7:00	7:15 5:29	7:09 5:09	7:00 5:45 7:00	6:39 6:00	6:00 6:15	6:45	5:20 7:60
Ocala, 29-12/82-10	E	SR	5:45 7:30	6:15 5:15	6:45	C:00	7:00 5:23 7:15	7:15 5:23	7:15 5:45	6:00	6:20 6:00 6:20 6:15	6:00 6:20	5:33 7:00	5:30 7:15
Orlando		SR SR	5:45 7:15	6:15 7:00	308888	7:00 0:00	7:15 5:20 7:15	25555555555555555555555555555555555555	7:20 8:20	7:15 6:00	6:20 6:14	6:00 6:30	5:20 6:45	5:30 7:15
Palatka, 29-38/81-33	E	SR SR	5:45 7:30	6:15 7:00	6:23 6:23	6:45 6:00	7:15 5:03	7:00 5:20	7:20 5:20	7:00 6:00	6:20 6:15	6:00 6:30	5:20 6:45	5:20 7:15
Panama City	E	22222222222222222222222222222222222222	5:45 7:45	6:15 7:20 6:20 6:20 5:20 7:15	6:03 7:00	7:00	5:00 7:15 5:45 7:00 6:45 6:45 7:15 5:45	0:40	5:20 7:00 5:45	7:15 6:15 7:20	6:20 6:45 6:45 6:60 6:15 6:15 6:15 6:15	6:00	5:30 7:15	5:20 7:30
Pensacola	0	SR SR	6:00 6:45	6:39 6:39	7:00 6:45 6:00	6:15 7:15 6:15 6:15 7:00 7:00	7:09 5:00	7:45	7:45 5:00	7:20 5:15	0:45 5:20	6:45 6:15 5:45	5:45 6:15	5:45 6:45
St. Petersburg*	E	SS SR	5:15 7:33	5:23 7:15	6:00 6:45 6:45	6:15 6:69	0:00 5:45	*****************	7:00	5:15 6:20 6:60	6:00 6:15	5:15 6:20 6:00 6:29	4:45 6:45	4:45 7:15
Sarasota	E	SR.	6:00 7:30	6:15 7:15	6:45:1	7:00 6:00	7:15 5:45	7:00 8:00	5:45 7:00 5:45	7:15 6:60 7:15 6:60	6:30 6:15	6:00 6:20	5:20 6:45	5:20 7:15
Fallahassee	E	ES SR	6:00 7:30	6:15 7:15	0:45 0:45	7:00 6:15	7:15	7:00 5:00	7:20 6:45	7:15 6:60	6:20 6:15	e eren	5:45 7:00	5:45 7:30
Tampa*	E	88 88 88 88	6:00 7:20	0:03 7:15	6:45 6:45	7:00 6:00	5:45 7:23 5:45	7:45 5:09	7:45 5:45	7:15 0:09	6:45 6:15	6:45 6:00 6:20	5:45 6:45	5:45 7:15
West Palm Beach, 28-38/80-08	E	SS SR	6:00 7:15	6:15 7:00	6:45 6:20	7:00 6:00	7:15	7:23 5:23	7:29 5:29 7:15	7:15 5:45	6:29 6:60	6:00 6:15	5:20 6:45	5:20 7:00
	_	85	5:45	6:15	6:89	G:45	5:09 7:09	7:15	7:15	7:00	6:39	5:45	8:20	5:30
Athens,* 33-57/83-23	E	SR SS SR	7:45 5:45	7:15 6:15	0:45 0:45	6:03 7:03	5:29 7:00	5:15 7:45	5:20	6:69 7:15	6:15	6:45 6:60	7:00 5:30	7:20 5:30
Atlanta,* 33-46/84-22	E	ŠŘ.	7:45 5:45	6:15 7:≎0 6:15	0:45 0:45	6:15 7:15	8:89 7:09 8:09 7:09	<i>0</i> :09	511011011010101010101010101010101010101	6:00	6:15	6:45	7:15	7:33
Albany	E	SS SR	7:45	7:15	C:45	6:15	5:45	8:09 7:45 8:09 7:45	6:45	7:09 6:09	6:15	6:00 6:43	5:30 7:00	5;29 7;23 5;29
Brunswick	E	SR.	6:00 7:39	6:30 7:15	6:45 6:45	7:03 6:09	5:45 7:39 5:39	7:45 5:15 7:00	7:45 5:29	7:15 5:45	6:45 6:15	6:00 6:30	6:45 7:60	5:29 7:15
Buckhead,* 33-34/53-21	E	eses eses eses eses	5:45 7:30	6:15 7:15	6:03 6:45	7:09 6:00	7:15 5:33 7:33	5:15	7:20 5:20	7:15 5:45	6:45 6:15 6:45 6:45 6:15 6:15 6:20 6:15	6:00 6:30	5:43 7:60 5:20 7:00	7:15 5:23 7:20
Carrollton, 33-35/85-03	E	SE SR	5:45 7:45	6:15 7:20	6:09 6:45	7:00 6:15	7:00 5:45	7:45 5:20	7:45 5:45	7:15 6:00 7:20	6:15	6:60 6:45	0:39	5:15 7:45
Columbus, 32-29/85-02	E	SS SR	6:00 7:45	6:33 7:33 6:33	6:45 6:45	G:15 7:15 G:15	6:45 7:00 6:45 7:00	7:45 8:00	8:00 5:45	6:00	6:45	6:00	7:15 5:30 7:15	5:20 7:20 5:39 7:20 5:30
		es er es	6:00	6-20	G:45	7:15	7.00	7:45	7:45	7:20	6:45 6:15 6:45	C:15	5:45	L 5-20

}

### RULES AND REGULATIONS

		SR SS	Ta	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	TZ	88	Jan.	rep.	14181.		May		y					2004
Georgia—Continued	$\mathbb{L}_{-}$								P. 4P	0.00	Cute	0.45	7.00	M. na
Dawson,* 31-46/84-26 © Decatur, 33-48/84-16	E	SR SS SR	7:45 6:00	7:15 6:30 7:30	6:45 6:45 6:45	6:15 7:00 6:00	5:45 7:30 5:30	5:30 7:45 5:30	5:45 7:45 5:30	6:00 7:30 6:00	6:15 6:45 6:15	6:45 6:00 6:45	7:00 5:45 7:15	7:39 5:39 7:39
Decatur, 33-48/84-10	E,	SS	7:45 5:45 7:30	6:15 7:15	6:45 6:45	7:15 6:00	7:30 5:30	7:45 5:30	7:45	7:30 6:00	6:45 6:15	6:00 6:30	5:30 7:00	6:39 7:30
Griffin	E	SS	5:45 7:45	6:15 7:30	6:45 6:45	7:00 6:15	7:15 5:45	7:45 5:30	5:30 7:45 5:45	7:15 6:00	6:45 6:15	6:00	5:30 7:15	5:31 7:39
Hartwell, 34-21/82-57	E	SS	5:45 7:30	6:15 7:15	6:45	7:00 6:00	l 7:30	7:45 5:15	7:45 5:30	7:30 6:00	6:45 6:15	6:45 6:00 6:30	5:30 7:00	6:39 7:39
Macon, 32-43/83-37	E	SS SR	5:45 7:30	6:15	6:45 6:45	7:00 6:00	5:30 7:30 5:30 7:30	7:45 5:15	7:45 5:30	7:15 6:00	6:45 6:15	0:00 6:30	5:30 7:00	8:36 7:30
Martinez	E	SRSRSRSRSRSRSRSRSRSRSRSRSRSRSRSRSRSRSR	5:45 7:30	6:15 7:15	6:45 6:45	7:00 6:00	5:30	7:45 5:15	7:45 5:30	7:15 5:45	6:45 6:15	6:00 6:30	5:30 7:00	5:30 7:15
Rome, 34-14/85-10	E	SS	5:45 7:45	6:15 7:30	6:30 7:00	7:00 6:15	7:15 5:45	7:30 5:30	7:30 5:45	7:15 6:00	6:30 6:30	6:00 6:45	5:30 7:15	5:39 7:45
Savannah*	E	SS	6:00 7:30	6:30 7:15	6:45 6:30	7:15 6:00	7:30 5:30	8:00 5:15	8:00 5:30	7:30 5:45	6:45 6:15	6:00 6:30	5:30 7:00	5:30 7:15
Thomaston, 32-53/84-20	E	SS	5:45 7:45	6:15 7:15	6:30 6:45	7:00 6:15	7:15 5:45	7:30 5:30	7:30 5:30 7:45	7:15 6:00	6:30 6:15	6:00 6:45	5:30 7:15	5:15 7:30
Thomasville, 30-50/83-57	E	SS	5:45 7:30	6:15 7:15	6:45 6:45	7:15 6:15	7:30 5:45	7:45 5:30	5:45	7:30 6:00	6:45 6:15	6:00 6:30	5:30 7:00	5:39 7:30 5:30
Valdosta	E	SR	6:00 7:30 6:00	6:30 7:15	6:45 6:45	7:00 6:00	7:15 5:45	7:45 5:30	7:45 5:45	7:15 6:00	6:45 6:15	6:00 6:30	5:45 7:00	l 7:39
Idaho				6:15	6:45	7:00	7:15	7:30	7:45	7:15	6:45	6:00	6;30	5:31
Boise	M	SR SS SR	8:15 5:30	7:45 6:15	7:00 6:45	6:00 7:30	5:15 8:00	5:00 8:30	5:15 8:30 5:00	5:45 7:45	6:30 7:00	7:00 6:00	7:15 5:15	8:15 5:15
Idaho Falls	l	SR SR	8:00 5:15	7:30 6:00	6:45 6:30	5:45 7:15	5:00 7:45 4:15	4:45 8:15 3:45	8:15 4:00	5:30 7:30 4:45	6:00	6:45 5:45	7:15 5:00	8:00 4:45
Lewiston 46-23/116-59	P	SS SR	7:45 4:30 8.00	7:00 5:15 7:30	6:00 6:00 6:45	5:00 6:30	7:15 5:15	7:45 4:45	7:45 5:00	7:00 5:30	5:30 6:00 6:15	6:00 5:00 6:45	6:45 4:15 7:15	7:39 4:00 8:00
Pocatello Twin Falls.	M	SS SR	5:15 8:00	6:00 7:30	6:30 7:00	5:45 7:15 6:00	7:45 5:15	8:15 5:00	8:00 5:15	7:30 5:45	6:45 6:15	5:45 0:45	5:15 7:30	8;00 8;00
Wallace	P	SS	5:30 7:30	6:15	6:45 6:00	7:15 5:00	7:45 4:15	8:15 3:45	8:15 4:00	7:45 4:45	6:45 5:15	6:00 6:00	5:15 0:45	5:00 7:39
Winois	1	SS	4:15	5:00	5:45	6:30	7:15	7:45	7:45	7:00	6:00	5:00	4:15	4:00
Alton, 38-55/90-13	C	SR SS	7:15 5:00	7:00 5:30	6:15 6:00	5:30 6:45	4:45 7:00	4:30 7:30	4:45 7:30	5:15 7:00	5:45 6:15	0:15 5:30	0:45 4:45	7:15 4:45
Aurora	C	SS SR SS	7:15 4:45	6:45 5:30	6:15 6:00	5:15 6:30	4:30 7:00	4:15 7:30	4:30 7:30	5:00 7:00	5:30 6:00	6:00 5:15	0:45 4:30	7:15 4:30
Belleville, 38-31/90-00	0	SS SR SS	7:15 5:00	6:45 5:30	6:15 6:00	5:30 6:30	4:45 7:00	4:30 7:30	4:45 7:30	5:15 7:00	5:45 6:15	6:15 5:30	0:45 4:45	7:15 4:45
Canton, 40-32/90-01	C	SS SR SS SR	7:30 5:00	7:00 5:30	6:15 6:00	5:30 6:45	4:45 7:15	4:30 7:30	4:45 7:30	5:15 7:00	5:45 6:15	6:15 5:15	6:45 4:45	7:15 4:30
Carbondale, 37-43/89-16	O	SR SS SR	7:15 5:00	6:45 5:30	6:15 6:00	5:30 6:30	4:45 7:00	4:30 7:15	4:45 7:15	5:15 6:45	5:45 6:00	6:00 5:16	6:30 4:45	7:00 4:43
Carthage	O	SS	7:30 5:00	7:00 5:45	6:15 6:15	5:30 6:45	4:45 7:15	4:30 7:30	4:45 7:30	5:15 7:00	5:45 6:15	6:15 5:30	0:45 4:45	7:15 4:45
Centralia, 38-34/89-06.	O	SR	7:15 5:00	6:45 5:30	6:15 6:00	5:15 6:30	4:45 7:00	4:30 7:30	4:45 7:30	5:15 7:00	5:30 6:00	6:00 5:30	6:45 4:45	7:00 4:39
Chicago	0	SR	7:15 4:45	6:45 5:30	6:00 6:00	5:15 6:30	4:30 7:00	4:15 7:30	4:30 7:30	5:00 7:00	5:30 6:00	6:00 5:15	0:45 4:30	7:15 4:15
Clinton, 40-05/88-57	0	SR	7·15 5:00	5:30	6:15 6:00	5:15 6:30	4:45 7:00	4:15 7:30 4:30	4:45 7:30 4:45	5:00 7:00 5:00	5:30 6:00 5:30	5:15	0:45 4:45	7:15 4:31
Decatur	1	SR SS	7:15 5:00 7:30	6:45 5:30 7:00	6:15 6:00	5:15 6:30 5:15	4:45 7:00 4:30	7:39 4:15	7:30 4:30	7:00 5:00	6:00 5:30	6:00 5:15 0:00	0:45 4:45 0:45	7:15 4:39
De Kalb, 41-56/88-44	O	SR	4:45 7:15	5:30 6:45	6:15 6:00 6:00	6:30 5:15	7:15 4:45	7:30 4:30	7:30 4:45	7:00 5:00	6:00 5:30	5:15 6:00	4:30	7:15 4:30
Effingham, 39-06/88-34	ď	SR SS SR SS SR SS	5:00 7:15	5:30 6:45	6:00 6:00	6:30 5:15	7:00 4:30	7:30 4:15	7:15 4:30	6:45 5:00	6:00 5:30	5:15 0:00	0:30 4:45 0:45	7:00 4:39 7:16
Evanston, 42-01/87-42 Freeport, 42-18/89-35	0	SS	4:45 7:15	5:15 6:45	6:00 6:15	6:30 5:00	7:00 4:15	7:30 4:00	7:30 4:15	7:00 4:45	6:00 5:15	5:15 0:00	4:30 6:30	4115 7100
Herrin	0	SS SR	4:30 7:15	5:15 6:45	5:45 6:15	6:30 5:30	7:00 4:45	7:30 4:30	7:15 4:45	6:45 5:15	6:00 5:45	5:00 0:00	4:15 6:30	4:15 7:00
Jacksonville	]	SS	5:00 7:15	5:30 7:00	- 6:00 6:15	6:30 5:30	7:00 4:45	7:15 4:30	7:15 4:45	6:45 5:15	6:00 5:45	5:15 6:15	4:45 0:45	4:15 7:15
Joliet	1	SS SR	5:00 7:15	5:30 6:45	6:00 6:00	6:45 5:15	7:00 4:30	7:30 4:15	7:30 4:30 7:30	7:00 5:00	6:15 5:30	6:30 6:00	4:15 0:45	4115 7115
La Salle, 41–18/89-05	ı	SS	4:45 7:30	5:30 7:00	6:00 6:15	6:30 5:15	7:00 4:45	7:30 4:15	4:30	7:00 5:00 7:00	6:00	0:00 0:15	4:30 6:45	4:30 7:15
Macomb, 40-27/90-38	1	SR	4:45 7:30	5:30 7:00	6:00 6:15	6:30 5:30	7:15 4:45	7:30 4:30	7:30 4:45	5:15	5:45	5:15 0:15	4:30 0:45	4:30 7:15
Mount Vernon, 38-22/88-55	1	SR	5:00 7:15	5:30 6:45	6:15 6:15	6:45 5:15	7:15 4:45	1 4:30	7:30 4:45	7:00 5:15	6:15 5:30	5:30 6:00	4:45 6:30	4·45
Olney, 38-42/83-04	ο	SS	5:00 7:15	5:30 6:45	6:00 6:00	6:30 5:15	7:00 4:45	7:30 4:30	7:15 4:45	6:45 5:00	6:00 5:30	5:30 6:00	4:45 6:30 4:45	4:45 7:20
Peoria*	o	SS	5:00 7:15	5:30 7:00	6:00 6:15	6:30 5:15	7:00 4:45	7:15 4:30	7:15 4:45	6:45 5:00	6:00 5:45	5:15 0:15	6:45	4:30 7:15
Quincy	o	SS	5:00 7:30	5:30 7:00	6:00 6:15	6:30 5:30	7:15 4:45	4:30	7:30 4:45	7:00 5:15	6:15 5:45	5:15 6:15	4:45 0:45	4:39 7:15
Rockford*	o	SS.	5:00 7:30	5:45 7:00	6:15 6:15	6:45 5:15	7:15 4:30	7:30 4:15 7:30	7:30 4:30 7:30	7:00 5:00	6:15 5:30	5:30 0:15	4:45 6:45	4:15 7:15
Rock Island	σ	SS SR SR SR SS SS	4:45 7:30 5:00	5:30 7:00 5:30	6:00 6:15 6:15	6:30 5:30 6:45	7:15 4:45 7:15	4:30 7:45	4:45 7:30	7:00 5:15 7:00	6:15 5:45 6:15	5:15 6:15 5:15	4:30 6:45 4:45	4:39 7:15
Tuscola	σ	SR	7:15 4:45	6:45 5:30	6:00	5:15 6:30	4:45 7:00	4:30 7:15	4:30 7:15	5:00 6:45	5:30 6:00	6:00 5:15	0:30 4:45	4:39 7:09 4:33
Urbana	O	SR	7:15	6:45 5:30	6:15	5:15 6:30	4:45 7:00	4:30 7:30	4:30 7:15	5:00 6:45	5:30 6:00	6:00 5:15	0:45 4:45	7:17 4:39
Anderson	0	SR	4:45 7:00	6:45	6:00	5:00	4:30	4:15	ŀ	5:00	5:30	5:45	0:30	7:07
Bloomington, 39-06/86-31	•	SS SR	4:45 7:00	5:15 6:45	5:45 6:00	6:15 5:15	6:45 4:30	7:15	4:30 7:15 4:30	6:45 5:00	6:00 5:30	5:00 6:00	4:30 0:30	4:15 7:00
Connersville, 39-39/85-03		SS SR	4:45 7:00	5:15 6:30	5:45 6:00	6:30 5:00	7:00 4:30	4:30 7:15 4:15	I ∜:15	6:45 4:45 6:45	6:00 5:15	6:15 5:45	4:30 0:20	4:30 7:00
- Evansville •	o	SS	4:45 7:00	5:15 6:45	5:45 6:00	6:15 5:15	6:45	4:15 7:15 4:30	4:30 7:15 4:45	I 5:00	5:45 5:30	5:00 6:00	4:30 0:30	4:15 7:07
Fort Wayne*	1	SS SR	5:00 7:00	5:30 6:30	6:00 6:00	6:30 5:00	7:00 4:30	4:30 7:15 4:00	4:45 7:15 4:15	6:45 4:45	6:00 5:15	5:15 5:45	0:30	4:30 7:00
Gary*	1	SS SR SS SR	4:30 7:15	5:15 6:45	5:45 6:00	6:15 5:15	6:45	4:00 7:15 4:15	4:15 7:15 4:30 7:30 4:30 7:30	6:45 5:00	5:45 5:30	5:00 6:00	4:30 6:45	4:15 7:15
Hammond*		SS	4:45 7:15	5:30 6:45	6:00 6:00	6:30 5:15	4:30 7:00 4:30 7:00 4:30	4:15 7:30 4:15 7:30	7:30 4:30	7:00 5:00	6:00 5:30	5:15 6:00	4:30 6:45	4:15 7:15
Indianapolis*		SS SR SR SR SR	4:45 7:00 4:45	5:30 6:45	6:00 6:00	6:30 5:15	7:00 4:30	7:30 4:15	7:30 4:30 7:15	7:00 5:00	6:00 5:30	5:15 6:00	4:30 6:30	4:15 7:00
· ····	1	SS	4:45	5:15	5:45	6:15	6:45	7:15	7:15	6:45	6:00	5:00	4:30	4:10

	тz	SR ES	Jan.	Feb.	Mar.	Apr.	May	Juna	luis	Auz.	Sopt.	Oct.	Nov.	Dec.
Indiana—Continued														
Kokomo,* 40-29/85-08	σ	SR	7:15	6:45	6:60	5:15	4:02	4:15	4:20	5:00 6:45	5:20	6:00 5:15	6:20 4:20	7:00 4:15
La Porte, 41-36/86-43	σ	SR SS SR	4:45 7:15 4:45	5:80 6:45	6:00 6:00	6:09 5:15	7:00 4:23	7:15 4:15	7:15 4:00	5:00	6:00 6:00 6:00	6:69 5:60	6:29 4:20	7:15 4:15
Marion, 40-31/85-43	σ	es es er es es	7:00	5:15 6:45	6:00 6:00	6:00 5:00	7:00 4:03	7:20 4:15	7:15 4:15	6:45 4:45	5:15	6:00 5:00	6:20 4:20	7:00 4:15
Michigan City, 41-40/86-53	σ	SR	4:45 7:15	5:15 6:45	5:45 6:00	6:15 5:15	7:60 4:53	7:15 4:15	7:15 4:00	6:45 5:00	6:00 6:20	6:00 5:15	6:20 4:20	7:15 4:15
South Bend*	ס	SR	4:45 7:15	5:15 6:45	6:00 6:00	6:09 6:09 6:09	7:00 4:00	7:20 4:15	7:29 4:15	6:45 4:45	5:00 5:20	6:63	6:20 4:20	7:00 4:15
West Lafayette	σ	SR SR SS	4:45 7:15	5:15 6:45	5:45 6:00	5:15	7:00 4:23	7:15 4:15	7:15 4:23	6:45 5:00	6:00 5:23 6:08	5:00 6:00 5:15	6:20 4:20	7:03 4:33
Iowa	ا ه ا		4:45	5:15	6:00	6:00	7:00	7:15	7:15	6:45	1	l .	7:00	7:20
Ames	l	SR SS SR	7:45 5:63	7:15 5:45	6:23 6:15	8:03 7:00	5:00 7:03	4:20 7:45	4:45 7:45	5:15 7:15	6:00 6:30	6:20 5:20 6:20	5:00 7:00	4:45 7:20
Boone.		88	7:45 5:15	7:15 5:45	6:00 6:15	5:00 7:00	5:00 7:23	4:45 8:00	4:45 7:45	5:15 7:15	6:00 6:20 6:45	0:30	5:00	4:45 7:3)
Cedar Rapids		SR SS SR	7:20 5:60	7:00 5:45	6:15	5:00 6:45	4:45 7:15	4:C) 7:45	4:45 7:45	5:15 7:15	G:15	6:15 5:00	7:00 4:45 7:15	4:30 7:45
Council Bluffs, 41-12/95-53		I ES	7:45 5:15	7:15 0:00	6:00 6:00	5:45 7:00	5:00 7:00	4:45 8:00	8:00 8:00	5:39 7:23	6:00 6:20	6:20 5:45	5:00	5:00
Creston, 41-02/95-36	l	SR SS SR	7:45 5:15	7:15 6:00	6:23 6:33	5:45 7:00	5:00 7:03	4:45 8:00	2:00 8:00	5:59 7:30	6:20 6:20	6:20 5:45	7:15 5:00	7:45 4:45 7:15
Davenport•		es es er	7:00 5:00	7:00 5:00	6:15	5:29 6:45	4:45 7:15	4:00 7:45	4:45 7:23	5:15 7:00	8:45 6:15	6:15 5:15	6:45 4:45	4:20
Decorah	ı	SS SR	7:45 5:00	7:15 5:09	6:15 6:15	5:09 6:45	4:45 7:33	4:20 7:45	4:45 7:45	5:15 7:15	6:45 6:15	6:15 5:30	7:00 4:45	4:20 7:20 4:30 7:20
Des Momes*		SS SR	7:45 5:00	7:15 5:45	6:20 6:15	8:20 7:00	5:09 7:33	8:45 7:45	4:45 7:45	5:15 7:15	6:00 6:20	5:30 6:30 5:30	7:00 5:00	4:45
Dubuque		SR SR SR	7:00 5:00	7:00 5:39	6:15 6:15	5:89 6:45	4:45 7:15	4:03 7:45	4:00 7:45	5:15 7:00	5:45 G:15	6:15 5:20 6:15	7:00 4:45	7:20 4:30
Fort Madison, 40-37/91-20		SR ES SR	7:00 5:00	7:00 5:45	6:15 6:15	8:00 0:45	4:45 7:15	4:20 7:45	4:45 7:00	5:15 7:00	5:45 6:15	5:00	6:45 4:45	7:15 4:45
Iowa City	0	SR SS SR	7:00 5:00	7:00 5:45	6:15 6:15	6:09 6:45	4:45 7:15	4:29 7:45	4:45 7:45	5:15 7:00	6:45 6:15	6:15 5:20	7:00 4:45	7:20 4:20
Keokuk, 40-25/91-24	i l	SR SS SR	7:00 5:00	7:00 5:45	6:15 6:15 6:20	5:09 6:45	4:45 7:15	4:29 7:45	4:45 7:00	5:15 7:00	8:45 6:15	6:15 5:00	6:45 4:45	7:15 4:45
Mason City	ì	SR SS SR	7:45 5:00	7:15 5:45	0:10	8:29 7:00	4:45 7:00	4:23 8:00	4:45 7:45	5:15 7:15	5:45 0:29	6:15 5:20	7:00 4:45	7:20 4:45
Muscatine, 41-28/91-04		SR SS SR	7:30 5:00	7:00 5:09	6:15 6:15	8:00 6:45	4:45 7:18	4:20 7:45	4:45 7:45	5:15 7:00	5:45 6:15	6:15 5:00	7:00 4:45	≠ 7:20 4:20
Shennandoah	1	SR SS SR	7:45 5:15	7:15 6:00	6:00 6:00	5:45 7:00	5:00 7:03	4:45 8:60	5:00 7:45	5:20 7:15	6:60 6:30	6:20 5:45	7:15 5:00	7:45 5:00
Sioux City		SR SS SR	8:60 5:15	7:20 6:69	0:45 6:29	5:45 7:00	5:00 7:45	4:45 8:00	5:00 8:00	5:20 7:20	6:00 6:45	6:45 5:45	5:00	7:45 5:00
Waterloo, 42-28/92-17	O	ES ES	7:45 5:00	7:00 5:45	6:03 6:15	5:00 0:45	4:45 7:03	4:00 7:45	4:45 7:45	5:15 7:15	5:45 6:15	6:15 5:20		7:30 4:30
Abilene	٥	SR	7:45	7:15	6:45	6:00	5:15	5:00	8:15	Z:45	6:15	0:45	7:15	7:45
Arkansas City, 37-05/97-01		es sr	5:00 7:45	6:00 7:15	6:00 6:45	7:09 6:09	7:09 5:15	8:00 5:00	8:00 5:15	7:20 5:45	6:45 6:15	5:43 6:20	7:00	5:15 7:20
Coffeyville		SS SR	5:00 7:00	6:00 7:15	6:09 6:09	7:09 5:45	7:03 5:15	7:45 5:00	7:45 5:15	7:15 5:45	6:20	6:45 6:20	7:00	5:15 7:20
Colby, 39-23/101-00.	i	SS SR	5:39 7:00	6:00 6:45	6:00 6:00	7:09 5:15	7:33 4:33	7:45 4:15	7:45 4:29	7:15 5:00	6:20 5:20	6:45 6:60	5:15 6:29	5:00 7:00
Concordia, 39-26/97-39	ı	SR SR	4:45 7:45	5:15 7:00	5:45 6:45	6:15 6:00	6:45 5:15	7:15 5:00	7:15 5:15	6:45 5:45	6:00 6:15	5:60 6:45	4:20 7:15	4:15 7:45
Dodge City		SS SR	5:00 8:00	6:00 7:00	7:09	7:15 6:00	7:09 5:09	8:00 5:15	8:60 6:20	7:20 6:00	6:45 6:15	6:00 6:45	5:15 7:15	5:15 7:45
Garden City, 37-59/100-53	ء ا	SR SR	5:45 7:00	6:15 6:30	6:45 6:00	7:15 5:15	7:45 4:00	8:00 4:15	8:00 4:€3	7:29 5:60	6:45 5:20	6:00 5:45	5:20 6:20	5:20 7:00
Goodland, 39-28/101-44	í	SS SR	4:45 7:00	5:15 6:45	5:45 6:00	6:15 5:15	6:45 4:29	7:15 4:15	7:00 4:23	6:45 5:00	6:00 5:20	5:00 6:00	4:20 6:20	4:20 7:00
Great Bend, 38-18/98-47		SS SR	4:45 7:45	5:00 7:00	6:69	6:00 6:00	7:00 5:15	7:15 5:00	7:15 5:15	6:45 5:45	6:00 6:15	5:15 6:45	4:30 7:15	4:20 7:45
Hutchinson, 38-06/97-56	Į	SS	5:00 7:45	6:15 7:33	6:45 6:45	7:15 6:00	7:03 5:15	8:00 5:00	8:00 5:15	7:20 5:45	6:45 6:15	6:00 6:43	5:15 7:15	5:15 7:20
Independence, 37-13/95-43	0	SS SR	5:30 7:45	6:15 7:15	6:45	7:15 5:45	7:20 5:15	8:00 5:00	8:00 5:15	7:20 5:45	6:45	6:00	5:15 7:00	5:15 7:29
Lawrence	0	SS SR	5:30 7:45	6:09 7:15	6:00 6:00	7:00 5:45	7:20 5:15	7:45 5:00	7:45 5:00	7:15 5:20 7:15	6:20 6:00	5:43 6:20	5:15 7:00	5:00 7:20
Leavenworth,* 39-18/94-55		SS SR	5:15 7:45	6:00 7:15	6:00 6:00	5:45 7:00 5:45	7:23 5:00	5:00 7:45 4:45	7:45	7:15 5:30	6:20 6:00	5:45 6:30	5:15 7:00	5:00 7:20
Manhattan		SS SR	5:15 7:45	6:03 7:15	6:33 6:33 6:33 6:45	7:09 5:45	7:23 5:60 7:23 5:15	7:45	5:00 7:45 5:15	7 • 15	6:00	6:45	5:C0 7:15	5:00 7:33 5:00 7:20 5:00 7:45 5:00 7:20
Pittsburg		88 88 88 88 88 88	5:00 7:00	6:00 7:15		7:00 5:45 7:00	5:15	5:00 8:00 5:09 7:45 5:00	5:15	5:45 7:20 5:00	6:20 6:00 6:00	5:45 6:20 5:45	5:15 7:00	5:09 7:20
Salina	ł	SS SR	5:00 7:45	7:30	6:00 6:45	6:09	7:15 5:15 7:00	7:45 5:00	7:45 5:15	7:15 5:45	6:20 6:15	1 6:45	7:15	5:00 7:45
Topeka	1	SS SR	7:45	6:00 7:15	6:45 6:20 6:20 6:20	7:00 5:45	7:00 5:15	K • F 7 3	8:00 6:15	7:20 5:20	6:45 6:00	6:00	5:15 7:00	5:15 7:20
Wichita*	ì	SS SR SS	5:00 7:45	6:00 7:15	6:80 6:45	7:00 6:00	5:15 7:20 5:15 7:20	7:45 5:00	7:45 5:15	7:15	6:20	6:45 6:20	5:15 7:15	5:00 7:45 5:15
Kentucky		88	5:00	6:00	6:45 6:20	7:00	7:23	7:45	7:45	5:45 7:20	6:45	6:00	5:15	5:15
Bowling Green, 37-01/86-23	o	SR	7:00	6:30	6:00	5:15	4:20	4:20	4:20	5:60	5:20	6:00	6:20 4:20	7:00
Campbellsville,* 37-20/85-20		SS SR	4:45 7:00	5:09 6:09	5:45 5:45 5:45 5:45 5:45	5:15 6:15 5:15 6:15	6:45	7:15 4:15	4:39 7:69 4:39 7:69 4:39 7:69	6:45 5:00	5:20 6:00 5:20	5:45	4:20 6:13	7:00 4:20 6:45 4:20 6:45
Covington, 39-04/84-31	1	SS	4:45 7:00	5:15 6:30	5:45 5:45	l 5:00	0:45 4:23	7:00 4:15	7:00 4:23	6:00 4:45	5:45 6:15	5:00 5:45	6:15	4:20 6:45
Henderson	ł	er er er er er er	4:45 7:00	6:39 5:29 6:29 5:15 6:30 5:15 6:45 5:29 6:39 5:15	1 6:63	6:15 5:15	4:33 6:45 4:33 6:45 6:45 4:45 6:45	4:20 7:15 4:15 7:00 4:15 7:00 4:15 7:00 4:15 7:15 7:15	7:00 4:45	5:00 6:45 5:00 6:00 4:45 6:00	5:45 5:20 6:00	63:00 63:00	4:20 6:20	7:00
Lawson, 37-36/83-26.	1	SS SR	5:00 6:45	8:00 6:00	6:00	6:29 5:00	4:00	7:15 4:15	4:45 7:15 4:15	1324.3	0:00	5:15 5:45	4.4%	4:30 6:45
Lexington	ľ	SR.	4:45 7:00	5:15 6:00	5:45	6:15 5:00	0:45	7:00	7.03	4:45 6:20 4:45	5:15 5:45 5:45 5:20 5:60 5:20 6:60	5:43 5:60 5:43 5:60 5:43 5:60	4:20 6:15	4:15
Louisville*	l	ES ER ES ES	4:45 7:00	6:00 5:15 6:30	5:45 5:45 6:00	6:15	4:00 0:45 4:20	7:00	4:00 7:00 4:00 7:00 4:45 7:15	4:45 6:20 5:00	5:45 5:29	5:00 5:43	4:20 6:20	6:45 4:15 7:00
Madisonville, 37-21/87-29		ES 8R	4:45 7:00	6:30 5:15 6:45	6:00 5:45 6:60	6:15 5:15 6:15 5:15	4:29 6:45 4:45	7:15	7:00	6:45 5:60	6:00	5:00 6:00	4:20 6:20	4:20
Mayfield, 36-43/88-35	- 1	55 58 58 58 58 58	5:03 7:15	5:20 7:00	6:60 6:69 6:15	6:33 6:33	0:45 5:00	7:15	7:15 5:00	1 6:45	6:00 5:43	5:15 6:15	4.45	4:20 7:00 4:20 7:15 4:45 7:00
Owensboro, 37-46/87-09		ES	5:15 7:00	5:45 6:45	6:15 6:63	10:45	7:00 4:45	4:45 7:33 4:33	5:00 7:23 4:23	5:15 7:00 5:00	6:15	6:15 5:20 6:00	5:60 6:20	4:45
	t	SS SR SS	4:45 7:15 5:00	5:33 6:45	6:00 6:00	5:15 6:00 5:15	6:45	7:15	7:15 4:45	6:45 5:15	5:29 6:00 5:00	5:13	1 4:00	4:20 7:00
Paducah, 37-01/88-40	ľ	i ss	1 5:65	6:45 5:59	6:63	5:15 6:09	7:03	4:20 7:15	7:15	6:45	5:09 6:00	6:00 5:15	4:45	4:20

	TZ	SR SS	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
		ss							uny		DCD14		74041	
Abbeville, 30-00/92-07	σ	SR SS	7:00 5:30	6:45 6:00	6:15 6:15	5:45 6:30	5:15 7:00	5:00 7:15	5:15 7:15	5:30 6:45	6:00 6:15	6:15 5:45 6:15	6:30 5:15	7:00 5:15
Bastrop,* 32-47/91-55	1	SR	7:15 5:30	7:00 5:45	6:15 6:15	5:45 6:45	5:15 7:00	5:00 7:15	5:15 7:15	5:30 7:00	5:45 6:15	6:15 5:30 6:00	6:45	7:00 5:00
Baton Rouge	1	RS R	7:00 5:30	6:45 5:45	6:15 6:15	5:45 6:30	5:15 6:45	5:00 7:15	5:15 7:15	5:30 6:45	5:45 6:15	5:30	6:30 5:15	7:00 5:00
Hammond, 30-29/90-27		SR	7:00 5:15	6:45 5:45	6:15 6:15	5:30 6:30	5:00 6:45	5:00 7:00	5:00 7:00	5:30 6:45	5:45 6:15	6:00 5:30	6:30 5:00	0:45 5:00
New Orleans*		SR	7:00 5:15	6:45 5:45	6:15 6:15	5:30 6:30	5:15 6:45	5:00 7:00	5:15 7:00	5:30 6:45	5:45 6:00	6:00 5:30	6:30 5:00	0:45 5:00
Opelousas, 30-32/92-07		SR	7:00 5:30	6:45 6:00	6:15 6:15	5:30 6:30	5:15 7:00	5:00 7:15	5:15 7:15	5:30 6:45	5:45 6:15	6:15 5:45	6:30 6:15	7:00 5:15
Shreveport	O	er es	7:15 5:30	7:00 6:00	6:30 6:15	5:45 6:45	5:15 7:00	5:00 7:30	5:15 7:30	5:45 7:00	6:00 6:30	0:15 5:45	6:45 5:15	7:15 5:15
Maine Bangor	E	SR	7:15	6:45	5:45	5:00	4:15	3:45	4:00	4:30	5:15	5:45	0;30 4:15	7:00
Portland	E	SS SR	4:15 7:15	5:00 6:45	5:45 6:00	6:15 5:00	7:00 4:15	7:15 4:00	7:15 4:15	6:45 4:45	5:45 5:15	4:45 6:00	4:15 6:30 4:15	4:00 7:15
Maryland Annapolis, 38-58/76-30	E	SS SR	4:30	5:15 7:00	5:45	6:30	7:00	7:30	7:15 4:45	6:45	6:00	5:00	]	4:00
Baltimore*	E	SS	7:30 5:00 7:30	5:45 7:00	6:15 6:15 6:15	5:30 6:45 5:30	5:00 7:15 5:00	4:45 7:30 4:45	7:30 4:45	5:15 7:00 5:15	5:45 6:15	6:15 5:30	6:45 5:60	7:15 4:45
Cumberland	E	SS SS SS SS SS SS SR	5:00 7:30	5:45 7:15	6:15 6:30	6:45 5.45	7:15 5:00	7:30 4:45	7:30 5:00	7:00	5:45 6:15 6:00	6:15 5:30	6:45 4:45	7:15 4:45
	E	SS	5:15 7:30	5:45 7:00	6:15 6:15	6:45 5:30	7:15 4:45	7:45 4:30	7:45 4:45	5:30 7:15 5:15	6:30 5:45	6:30 6:30	7:00 5:00	7:30 4:45
Essex *	E	SS	5:00 7:30	5:45 7:00	6:15 6:15	6:45 5:30	7:15 5:00	7:30 4:45	7:30 4:45	7:00 5:15	6:15 5:45	6:15 5:30	6:45 4:45	7:15 4:45
Frederick	E	SS SR	5:00 7:30	5:45 7:00	6:15 6:30	6:45 5:30	7:15 5:00	7:30 4:45	7:30 5:00	7:00 5:15	6:15 5:45	0:15 5:30	6:45 4:45 7:00	7:15 4:45
Havre de Grace, , 39-32/76-05	E	SS SR	5:15 7:30	5:45 7:00	6:15 6:15	6:45 5:30	7:15 4:45	7:45 4:30	7:30 4:45	7:00 5:15	6:15 5:45	6:15 5:30 6:15	5100	7:30 4:45
Preston, 38-44/75-55	E	SS SR	5:00 7:15	5:45 7:00	6:15 6:15	6:45 5:30	7:15 4:45	7:30 4:30	7:30 4:45	7:C0 5:15	6:15 5:45	5:30 6:15	0:45 4:45 0:45	7:15 4:45 7:15
Freston, 38-23/75-24	E	SS SR	5:00 7:15	5:45 6:45	6:15 6:15	6:45 5:30	7:15 4:45	7:30 4:30	7:30 4:45	7:00 5:15	6:15 5:45	5:30 6:15	4:45 6:45	4:45 7:15
Silver Spring, 39-02/77-02	E	SS SR	5:00 7:30	5:45 7:00	6:15 6:15	6:45 5:30	7:00 5:00	7:30 4:45	7:30 5:00	7:00 5:15	6:15 5:45	5:30 6:15	4:45 6:45	4:45 7:15
Massachusells		SS	5:15	5:45	6:15	6:45	7:15	7:30	7:30	7:00	6:15	5:30	6:00	4:45
Boston *	E	SR SS	7:15 4:39	6:45 5:15	6:00 5:45	5:00 6:30	4:30 7:00	4:00 7:15	4:15 7:15	4:45 6:45	5:30 6:00	6:00 5:00	6:30 4:30	7:00 4:15
Brockton, 42-04/71-02	E	SR SS	7:15 4:30	6:45 5:15	6:00 5:45	5:00 -6:30	4:30 7:00	4:00 7:30	4:15 7:15	4:45 6:45	5:30 6:00	6:00 5:00	0:30 4:15	7115 4:15
Fall River*	Е	SR SS	7:15 4:45	6:45 5:15	6:00 5:45	5:00 6:30	4:30 7:00	4:15 7:30	4:15 7:15	4:45 6:45	5:30 6:00	6:00 5:00	6:30 4:30	7:00 4:15
Framingham, 42-17/71-25	E	SR	7:15 4:30	6:45 5:15	6:00 5:45	5:00 6:30	4:30 7:00	4:00 7:30	4:15 7:30	4:45 7:00	5:30 6:00	6:00 5:00	6:30 4:30	7:15 4:15
Lawrence*	E	SS SR SS	7:15 4:30	6:45 5:15	6:00 5:45	5:00 6:30	4:30 7:00	4:00 7:30	4:15 7:15	4:45 6:45	5:30 6:00	6:00 6:00	0:30 4:30	7:15 4:15
Lynn, 42-27/70-58	E	SS SR SS	7:15 4:30	6:45 5:15	6:00 5:45	5:00 6:30	4:15 7:00	4:00 7:30	4:15 7:15	4:45 6:45	5:15 6:00	6:00 5:00	0:30 4:15	7:15 4:15
North Adams, 42–41/73-06	E	SS SS SS SS SR SR	7:30 4:45	6:45 5:30	6:00 6:00	5:15 6:30	4:30 7:15	4:15 7:30	4:30 7:30	5:00 7:00	5:30 6:00	6:00 5:15	0:45 4:30	7:15 4:15
Quincy, 42-15/70-57	E	SR SS	7:15 4:30	6:45 5:15	6:00 5:45	5:00 6:30	4:15 7:00	4:00 7:30	4:15 7:15	4:45 6:45	5:15 6:00	6:00 5:00	6:30 4:15	7:15 4:15
Springfield*	E	SR SS SR	7:15 4:45	6:45 5:15	6:00 6:00	5:15 6:30	4:30 7:00	4:15 7:30	4:30 7:30	5:00 6:45	5:30 6:00	6:00 5:15	6:45 4:30	7:15 4:15
Waltham, 42-21/71-15	E	SR SS SR	7:15 4:30	6:45 5:15	6:00 5:45	5:00 6:30	4:30 7:00	4:00 7:30	4:15 7:15	4:45 6:45	5:30 6:00	6:00 5:00	0:30 4:30	7:15 4:15
Ware, 42-14/72-12	E	SS I	7:15 4:45	6:45 5:15	6:00 6:00	5:15 6:30	4:30 7:00	2 4:15 7:30	4:15 7:30	5:00 6:45	5:30 6:00	6:00 5:15	6:45 4:30	7:15 4:15
Worcester *	E	SR SS	7:45 4:45	6:45 5:15	6:00 6:00	5:15 6:33	4:30 7:00	4:15 7:30	4:30 7:30	5:00 6:45	5:30 6:00	6:00 6:00	6:30 4:30	7:15 4:15
Michigan Adrian, 41–50/84-01	E	SR	8:00	7:30	6:45	6:00	5:15	5:00	<b>5:1</b> 5	5:45	6:15	6:45	7:30	8:00
Battle Creek, 42-19/85-11	E	SS	5:30 8:15	6:15 7:45	6:45 7:00	7:15 6:00	7:45 5:15	8:15 5:00	8:15 5:15	7:30 5:45	6:45 6:15	6:00 7:00	5:15 7:30	5:00 8:00
Bay City, 43-35/83-53	E	SS SR	5:30 8:15	6:15 7:30	6:45   6:45	7:15 6:00	8:00 5:15	8:15 4:45	8:15 5:00	7:45 5:45	6:45 6:15	6:00 6:45	5:15 7:30	5:00 8:00
Benton Harbor, 42-04/86-23		SR SR SR SR	5:30 8:15	6:00 7:45	6:45 7:00	7:15 6:00	8:00 5:30	8:15 5:00	8:15 5:15	7:45 5:45	6:45 6:30	6:00 7:00	5:15 7:30	6:00 8:15
Dearborn, 42-20/83-14	E	SR	5:30 8:00	6:15 7:30	6:45 6:45	7:30 6:00	8:00 5:15	5:00 8:30 4:45	8:15 5:00	7:45 5:30	7:00 6:15	6:00 6:46	5:30 7:30	5:15 8:00
Detroit*	E	SS	5:30 8:00	6:00 7:30	6:45   6:45	7:15 6:00	7:45 5:15	8:15 5:00	8:15 5:00	7:30 5:45	6:45 6:15	5:45 6:45	5:15 7:15	5:00 8:00
East Lansing	E	SS SR	5:30 8:00	6:00 7:30	6:45 7:00	7:15 6:00	7:45 5:15	8:15 5:00	8:15 5:15	7:30 5:45	6:45 6:15	6:45 6:45	5:15 7:30 5:15	5:00 8:00
Flint*	E	SS SR	5:30 8:00	6:15 7:30 6:00	6:45 6:45	7:15 6:00	8:00 5:15	8:15 5:00	8:15 5:15 8:15	7:45 5:45	6:45 6:15	6:00 6:45	7:30 5:15	8:00 8:00
Grand Rapids*	E	SS SR	5:30 8:15	7:45	6:45 7:00	7:15 6:00	7:45 5:15	8:15 5:00	5:15	7:45 5:45	6:45 6:15	6:00 7:00	7:30	5:00 8:16
Kalamazoo, 42-19/85-31	E	55555555555555555555555555555555555555	5:30 8:15	6:15 7:45 6:15	6:45   7:00	7:30 6:00	8:00 5:15	8:30 5:00	8:15   5:15	7:45 5:45	7:00   6:15	6:00 7:00	5:15 7:30	5:15 8:00
Lansing, 42–42/84–31	E	SR.	5:30 8:15	7:30	6:45 6:45	7:15 6:00	8:00 5:15	8:15 5:00	8:15 5:15 8:15	7:45 5:45	7:00 6:15	6:00 6:45	5:15 7:30	5:15 8:00
Marquette, 46-32/87-24	σ	SR	5:30 7:30	6:15 7:00 5:15	6:45 6:00	7:15 5:00	8:00 4:15	8:15 3:45	4:00	7:45 4:45	6:45 5:30	6:00 6:00	5:16 6:45	5100 7:30
Muskegon, 43-16/86-15	E	SR	4:30 8:15	7:45	6:00 7:00	6:30 6:00	7:15 5:15	7:45 5:00	7:45 5:15	7:00 5:45	6:00   6:30	5:00 7:00	4:15 7:45	4:00 8:15
Owosso, 43-01/84-10	Е	SR.	5:30 8:15 5:30	6:15 7:30 6:00	6:45 6:45 6:45	7:30 6:00 7:15	8:00 5:15	8:30 5:00	8:30 5:15 8:15	7:45 5:45 7:45	7:00 6:15	6:00 6:45	5:15 7:30	5:15 8:00
Pontiac, 42–36/83–18	E	SR.	8:00	7:30 6:00	6:45	6:00	8:00 5:15 7:45	8:15 5:00	5:00	5:45	6:45 6:15	6:00 6:45	5:15 7:30	5:00 8:00
Port Huron, 42-57/82-28	E	SR Sg	5:30 8:00 5:15	7:30 6:00	6:45 6:45 6:30	7:15 5:45 7:15	5:00	8:15 4:45	8:15 5:00 8:15	7:30 5:30 7:30	6:45 6:15 6:45	6:00 6:45	5:15 7:15 5:00	8:00 8:00
Saginaw	E	SS SR SS SR SS	8:15 5:30	7:30 6:00	6:30 6:45 6:45	6:00 7:15	7:45 5:15 8:00	8:15 5:00 8:15	8:15   5:15	7:30 5:45 7:45	6:45 6:15	5:45 6:45	5:00 7:30	8:00 8:00
Sault Ste. Merie	0	SR	5:30 7:15 4:15	6:45 5:00	6:00	5:00 6:30	4:00	3:45	8:15 4:00	4:30	6:45 5:15	6:00 6:00	5:15 6:45	5:00 7:15
Minnesota Austin, 43-37/92-39	o		7:45	7:15	5:45 6:30	5:30	7:00 4·45	7:30 4:30	7:30	6:45	5:45 5:45	5:00	4:00	3:45
Austin, 43-37/92-39 Duluth*		SR SR SR SR SR SS	5:00 7:45	5:45	6:15 6:30	7:00	4:45 7:30	8:00 4:15	4:45 7:45	5:15 7:15 5:00	5:45 6:30	6:30 5:30	7:00 4:45	7:45 4:30
Faribault, 44-14/03-16.		SS	4:45 7:45	7:15 5:30 7:15	6:15	5:30 7:00 5:30	4:30 7:30 4:45	8:00 4:30	4:30 8:00 4:45	5:00 7:15 5:15	5:45 6:15	6:30 5:30	7:15 4:30	7145 4115
Faribauit, 44-14/03-10Forgus Falls	٥	SS SR	5:00 8:00	5:45 7:30	6:30 6:15 6:45	5:30 7:00 5:45	4:45 7:30 4:45	8:00 4:30	4:45 8:00 4:45	5:15 7:15 5:15	6:45 6:30	0:30 5:30	7:15 4:45	7:45 4:30
Fergus Falls	١	SS	5:00	5:45	6:30	7:15	7:45	8:15	8:15	7:30	6:00 6:45	6:45 5:45	7:30 4:45	8:00 4:45

	TZ	SR ES	,Ian.	Fcb.	Mar.	Arr.	May	Jung	July	Auz.	Sopt.	Oct.	Nov.	Doc.
Minnespolis*	σ	sr	7:45	7:15	6:20	<i>5</i> :00	4:45	4:03	4:45	5:15	5:45	6:20	7:15	7:45
Northfield		es sr	8:00 7:45	5:45 7:15	0:15 0:29	7:00 5:00	7:20 4:45	8:09 4:00	8:00 4:45	7:15 5:15	6:20 5:45	5:33 6:33	4:45 7:15	4:33 7:43
St. Paul*	1	SS SR	5:00 7:45	5:45 7:15	6:15 6:23	7:60 5:23	7:20 4:45	8:00 4:23	8:00 4:45	7:15 5:15	6:20 5:45	5:20 6:20	4:45 7:15	4:31 7:4
Wadena, 46-22/95-08.		SS SR	5:00 8:00	5:45 7:20	6:15 6:23	7:00 5:23	7:20 4:45	8:00 <b>4:</b> 23	8:00 4:45	7:15 5:15	6:20 6:00	5:20 6:20	4:45 7:20	4:3) 8:0)
Worthington, 43-37/95-40	o	SS SR	5:00 8:00	5:45 7:20 5:45	6:33 6:33	7:00 5:45	7:45 5:00	8:15 4:45	8:15 5:00	7:20 5:23 7:20	6:20 6:00	5:20 6:20	4:43 7:15	4:20 7:45
Michigani	l i	88	5:15		6:23	7:00	7:45	8:00	8:00	7:20	6:20	5:45	5:00	4:43
Gulíport	1 !	SR SS SR	7:00 : 5:15	0:45 5:45	0:15 6:00	5:20 6:15	5:00 6:45	5:00 7:00	5:00 7:00	5:20 6:45	5:45 6:00	6:00 5:20	6:15 5:60	<b>6:4</b> 3 5:00
Hattlesburg	1 3	SR SS SR	7:00 5:15	6:45 5:45	6:15 6:00	5:20 6:20	5:00 6:45	4:45 7:00	5:00 7:00	5:15 6:45	5:43 6:00	6:00 5:20	6:20 5:00	6:43 5:00
Jackson	<b>!</b>	SR	7:00 5:00	6:45 6:00	6:15 6:15	5:00 6:00	5:00 7:00	5:00 7:15	5:00 7:15	5:20 6:45	5:43 6:15	6:60 5:30	6:20 5:15	7:00 5:00
McComb,* 31-14/90-27	1 _	SS SR SS SR	7:00 5:15	6:45 5:45	6:15 6:15	5:00 6:00	5:00 6:45	5:00 7:00	5:00 7:15	5:20 6:45	5:45 6:00	6:00 5:50	6:20 5:00	7:00 5:00
Meridian	1	es er	7:00 5:15	6:45 5:45	6:00 6:00	5:00 6:00	5:60 6:45	4:45 7:00	5:00 7:00	5:15 6:45	5:43 6:60	6:00 5:00	6:00 5:00	6:43 4:45
Vicksburg	0	es es	7:00 5:15	6:45 5:45	6:15 6:15	5:3) 6:3)	5:00 7:00	5:69 7:15	5:00 7:15	5:20 6:45	5:43 6:15	6:00 5:00	6:29 5:00	7:00 5:00
Missouri		CD	7.15	6.45	0.15	r.na	4.45	4.00		7.15		6.60	0.50	
Cape Girardeau, 37-19/89-23		SR SS SR	7:15 5:00 7:15	6:45 5:33 7:00	6:15 6:00 6:15	5:00 6:00 5:00	4:45 7:00	4:03 7:15	4:45 7:15	5:15 6:45	5:43 6:00	6:00 5:15	6:00 4:45	7:00 4:15
Columbia	1 1	SS SR	5:00 7:30	5:45 7:00	6:00 6:20	6:20 5:20	4:45 7:00 5:00	4:03 7:03	4:45 7:00	5:15 7:00	5:45 6:15 5:45	6:15 5:20	6:45 4:45	7:15 4:45
Farmington, * 37-47/90-23	1	ES SR	5:15 7:15	5:45 7:00	6:15 6:15	6:45 5:20	7:15	4:45 7:29	5:00 7:00	5:15 7:00	6:15 5:45	6:15 5:29 6:15	6:45 5:00	7:15 4:43
Hannibal, 39-38/91-20	1	es sr	4:00 7:30	5:45 7:00	6:15 6:15	6:45 5:20	4:45 7:00 4:45	4:00 7:20	4:45 7:09	5:15 7:09 5:15	6:15 5:45	5:20 6:15	6:45 4:45 6:45	7:15 4:43 7:15
Independence, 39-04/94-27		23 73	5:00 7:30	5:45 7:15	6:15	6:45 5:45	7:15 5:00	4:23 7:09	4:45 7:27 5:00	7:00 5:20	6:15 6:00	5:20 6:30	4:45 7:15	4:43
Joplin, * 37-05/94-31	1	SS	5:15 7:30	6:00 7:15	22 22 23 23 23 23 23 24 24 24 24 24 24 24 24 24 24 24 24 24	7:00 5:45	7:20 5:15	4:45 7:45 5:60	7:45 6:00	7:15 5:20	6:20 6:00	5:45 6:20	5:00 7:00	7:20 5:00 7:20
Kansas City,* 39-05/94-33	- 1	es es es es es es es es es es es es es e	5:33 7:30	6:00 7:15	6:33 6:33	7:00 5:45	7:15 5:00	7:45 4:45	7:45 5:00	7:15 5:20	6:23	5:45 6:20	5:15 7:00	5:00 7:38
Kennett, 36-13/90-04	_	ES SR	5:15 7:15	6:00 6:45	6:20	7:00 5:30	7:33 5:00	7:45 4:45	7:45 4:45	7:15 5:15	6:20 6:45	5:45 6:00	5:00 6:45	5:00 7:00
Springfield		SS SS SS SS	ან:00 7:30	5:45 7:00	6:00	6:09 5:45	7:00 5:00	7:15 4:45	7:15 5:00	6:45 5:20	6:15 0:00	5:20 C:15	4:45 6:45	4:45 7:15
St. Joseph	_	88 88	5:15 7:45	5:45 7:15	6:23 6:15 6:27	0:45 5:45	7:15 5:00	7:33 4:45	7:20 5:00	7:00 5:29	6:00	5:45 6:20	8:00 7:00	5:00 7:20
St. Louis*		SS SR	5:15 7:15	6:00 7:00	6:33 6:33 6:15	7:00	7:53 4:45	7:45	7:45	7:15 6:15	6:20 5:45	5:45 6:15	5:00 6:45	5:00 7:15
Montana	-	88	8:00	5:45	6:60	5:50 6:50	7:00	4:00 7:00	4:45 7:00	7:00	6:15	5:20	4:45	4:43
Billings	ļ.	SR SS SR	8:00 5:00	7:15 5:45	6:20 6:15	5:33 7:00	4:45 7:20	4:20 8:60	4:20 8:00	5:15 7:20	5:45 6:23	6:20 5:20	7:15 4:45	7:45 4:20
Butte	1	SR ES SR	8:15 5:15	7:30 6:60	6:45 6:20	5:45 7:15	5:00 8:00	4:45 8:15	5:60 8:15	5:20 7:45	6:60 6:45	6:43 5:45	7:20 5:60	8:00 4:45
Great Falls, 47-25/111-16	1	SR SS SR	8:15 5:00	7:20 5:45	6:45 6:53	5:45 7:15	4:45 8:00	4:15 8:20	4:45 * 8:00 4:00	5:15 7:45	6:60 6:45	6:45 5:45	7:20 4:45	8:15 4:20
Havre, 48-34/109-39		SR SS	8:15 4:45	7:89 5:45	6:23 6:23	5:20 7:15	4:20 8:00	4:15 8:00	8:15	5:15 7:30	6:00 6:00	6:00 5:20	7:20 4:45	8:00 4:15 8:15
Kalispell		eseses eseses	8:30 5:13	7:45 6:00	7:00 6:45	5:45 7:30	5:00 8:15	4:20 8:45	4:45 8:03	5:20 8:00	6:15 6:45	7:00 5:45	7:45 5:00	8:15 4:45
Missoula	i l	SR SS	8:15 5:15	7:45 6:60	6:45 6:45	7:23	5:00 8:00	4:45 8:00	5:60 8:23	5:28 7:45	6:15 6:45	7:60 5:43	7:45 5:00	8:15 4:45
Wolf Point	M	SS SS	7:45 4:80	7:15 5:29	6:15 6:00	5:15 6:45	4:30 7:50	4:09 8:00	4:15 8:00	5:00 7:15	6:45 6:15	6:15 5:15	7:15 4:30	4:45 7:45 4:15
Nebraska Columbus, 41-26/97-23	0	SR	8:00	7:30	6:45	5:45	5:15	4:45	5:00	5:20	6:15	6:45	7:15	7:47
Freemont	O	es er	5:30 7:45	6:00 7:00	6:50 6:45	7:15 5:45	7:45 5:15	8:00 4:45	8:00 2:00	7:20 5:20	6:45 6:00	5:45 6:00	5:15 7:15	5:00 7:45
Grand Island	0	es er	8:15 8:00	6:09 7:33	6:00 6:45	7:00 6:00	7:83 5:15	8:00 5:00	8:00 6:15	7:20 5:45	6:45 6:15	5:45 6:45	5:15 7:15	5:00 7:45
Lincoln	5	SR SR	5:30 7:45	6:15 7:39	6:45 6:45	7:15 5:45	7:45 5:15	8:00 5:00	8:00 6:00	7:20 5:20 7:20 6:20 7:20	6:45 6:00	6:60 6:30	5:15 7:15	5:00 7:45 5:00
Norfolk		SR SR	5:00 8:00 5:15	7:33 6:03 7:33 6:03	6:89 6:45	7:09 5:45 7:15	7:20 5:15	8:00 4:45	8:00 5:00 8:00 5:00	5:30	6:45 6:15	5:45 6:45	5:15 7:15	5:00 7:43
North Platte	σ	ES SR	8:15 5:45	7:45 6:15	6:33 7:00	6:09 7:15	7:45 5:29	8:00 5:15	5:00	0:40	6:15 6:45 6:20	5:45 7:00	5:15 7:20	7:45 5:00 8:00 5:15
Omaha*	0	SR SR	7:45 5:15	7:15	6:45 6:45 6:20	5:45 7:69	8:00 5:00	8:15 4:45	8:15 5:09	7:45	7:00 6:00	6:00 6:20	5:20 7:15	5:15 7:45
Scotts Bluff	M	SR SR SS	7:15 4:45	6:45 6:45 5:29	6:15 6:09	5:15 6:23	7:33 4:33 7:00	8:00 4:15 7:09	8:00 4:00 7:00	7:23 5:00 7:09	6:23 5:23 6:00	5:45 6:69	5:00 6:45 4:20	7:45 5:00 7:15 4:20
Nexada		23	1.13	3.03	0.03	0:43	7:00	1:03	1103	1109	6:60	5:15	4:39	4:20
Las Vegas, 36-11/115-07		SR	7:(·) 4:45	6:20 5:15	0:09 5:45	5:15 6:15	4:20 6:45	4:15	4:03 7:00	5:00 6:29	5:15 5:45	5:45 5:60	6:15 4:20	6:45
Reno	P	88 8R 88	7:15 5:00	7:00 5:00	6:15 6:60	5:23 6:23	4:45 7:00	7:00 4:00 7:00	4:45 7:53	5:15 7:00	5:45 6:15	6:15 5:15	6:45 4:45	6:45 4:00 7:15 4:20
New Hampshire Manchester	Е	SR	7:15	6:45	6:0					l	l	6:60	6:45	l
Nashua, 42-44/71-29		SS SR	4:00 7:15	5:15 6:45	5:45 6:63	8:00 8:00 8:00 6:00	4:00 7:00 4:00 7:00	4:00 7:23	4:15 7:30	4:45 6:45 4:45 6:45	5:23 6:09 5:20 6:09	5:00 C:00	4:20 G:45	7:15 4:15 7:15
Portsmouth	1	SS	4:00 7:15	5:15 6:45	5:45 6:00	6:23 5:00	7:00 4:15	4:00 7:20 4:00	4:15 7:00 4:15	6:45	6:09 5:13	5:00 6:00	4:15 6:20	4:17 7:15
		ES	4:00	5:15	5:45	5:00 6:20	7:00	7:09	7:15	4:45 6:45	6:00	5:00	4:15	4:15
Atlantic City*	1	SR SS	7:15 5:00	6:45 5:30	6:15 6:00	5:20 6:20 6:45 6:45	4:45 7:00	4:00 7:20	4:45 7:20	5:15 7:00	5:45 6:15	6:00 5:15	6:45 4:45	7:15 4:20
Camden*		es es	7:15 5:00	7:00 5:30	6:15 6:00	5:29 6:45	4:45 7:15	4:00 7:00 4:00 7:00	4:45	5:15 7:09	6:15 6:45 6:15	6:15 5:53	6:45	7:13 4:20 7:15 4:30 7:15 4:23
Jersey City*	L	ES SR SS	7:15 4:45	6:45 5:80	6:15 6:00	وبون	4:45	4:2	4:27	5:09 7:00	6:15 6:00	6:00 5:15	6:45 4:45	7:15
Newark*		SR	7:15 4:45	0:45 5:20	6:15 6:00	5:15	7:00 4:43 7:00	4:00	4:00 7:00	6:00 7:09	8:00 6:00	6:00 5:15	6:45 4:45	7:15 4:20
Paterson	1	SR	7:15 4:45	0:45 5:20	6:15 6:09	6:27 6:15 6:09	7:00 4:45 7:00			5:00 7:03	6:20 6:00	6:09 5:15	6:45 4:45	4:20 7:15 4:20
Trenton*	j.	SR	7:15 5:00	7:00	6:15 6:00	8:29 6:29	4:45 7:09	4:23	4:45 7:00	5:15 7:00	5:43 G:15	6:15 5:15	6:45 4:45	4:20 7:15 4:20
Zarepbath	E	es es	7:15 5:00	5:39 7:09 5:39	6:15 6:09	5:15 6:29	4:45 7:00	4:23	4:45 7:55	5:15 7:00	5:45 6:15	C:15 5:15	0:45 4:45	7:15 4:20

Allony   A		TZ	sr ss	Jan.	Feb.	Mar.	Apŗ.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Gallian.    Max   Year   Max   Year   Max   Max		M	sr.	7:15	7:00	6:15	5:30	5:00	4:45	5:00	5:30	5:45	6:15	0:45	7:15
Albary   New York			SS SR	5:15 7:30	5:45 7:00	6:15 6:30	6:45 5:45	7:00 5:15	7:15 5:00	5:15	7:00 5:30	6:00	6:15	6:45	5:00 7:15
Binghanton.   R	New York							l	1			1		l	
Brooklym	•		SS	4:45	5:30	6:00	6:30	7:15	7:30	7:30	7:00	6:15	5:15	4:30	4:15 7:30
Description	· ·		88	5:00	5:30	6:15	6:45	7:15	7:45	7:45	7:00	6:15	5:30	4:45	4:39 7:18
Cantochin	•	1	88	4:45	5:30	6:00	6:30	7:00	7:30	7:30	7:00	6:00	5:15	4:45	4:30 7:45
Collesiani, 42-4074-27			SS	5:00	5:45	6:15	7:00	7:30	8:00	8:00	7:15	6:30	5:30	6:00	4:45 7:39
Cortison, 48-33/76-49	· ·		SS	4:45	5:30	6:00	6:45	7:15	7:45	7:45	7:00	6:15	5:15	4:30	4:15 7:30
Hempstext, 40-41/73-95.   E   SE   451   542   543   544   543   746	, · ·		SS	4:45	5:30	6:00	6:45	7:15	7:45	7:30	7:00	6:15	5:15 6:15	4:30	4:30 7:30
Hempstext, 40-41/73-95.   E   SE   451   542   543   544   543   746			SS	5:00 7:30	5:30	6:15	6:45	7:30 4:45	7:45 4:30	7:45	7:15 5:15	6:15 5:45	5:30 0:15	4:45 7:00	4:30 7:30
Ilment		E	SS SR	7:15	6:45	6:15	5:15	4:30	4:15	4:30	5:00	5:30	6:00	0:45	4:30 7:15
Jamestown   42-0070-14.   B   St   7-45   7-154   6-30   4-45   6-50   4-50   4-50   6-50		E	SR	7:30	7:00	6:15	5:30	4:45	4:30	4:46	5:15	5:45	6:15	7:00	4:30 7:30
Kennor, 45-978-90.   E   Six 746   7-156   6-30   5-30   4-456   4-50   4-50   5-50   6-50   6-50   5-50   4-50		Е	$\mathbf{sr}$	7:45	7:15	6:30	5:45	5:00	4:30	4:45	5:15	6:00	6:30	7:00	7:45
Laclamann, 42-9073-47.  E SR 7-68 7-16 7-16 7-16 7-16 7-16 7-16 7-16 7-16	· ·	E	$\mathbf{sr}$	7:45	7:15	6:30	5:30	4:45	4:30	4:45	5:15	6:00	0:30	7:15	7145
Nowburgh		E	$\mathbf{s}\mathbf{r}$	7:45	7:15	6:30	5:30	4:45	4:30	4:45	5:15	6:00	6:30	7:15	4:45 7:45
New York*	Newburgh	E	SR	7:15	7:00	6:15	5:15	4:45	4:15	4:30	5:00	5:30	6:00	0:45	4145 7116
Nigama Falls, 43-9778-99.   Z	New York*	E	SR	7:15	6:45	6:15	5:15	4:45	4:30	4:30	5:00	5:30	6:00	0:45	7:10
Cleam	Niagara Falls, 43-07/78-59	E	sr	7:45	7:15	6:30	5:30	4:45	4:30	4:30	5:15	6:00	6:30	7:15	7:45
Oncording 4-20/70-05   E   SR   7:30   7:00   6:15   6:15   4:40   4:30   5:00   6:46   6:15   6:45   4:50   7:1	Olean	E	SR	7:45	6:15	6:30	5:30	5:00	4:30	4:45	5:15	6:00	6:30	7:00	7:30
Rochester*    B	Oneonta, 42-23/75-05	E	SR	7:30	7:00	6:15	5:15	4:45	4:15	4:30	5:00	5:45	6:15	0:45	7:30
Rochester	Plattsburg, 44-39/73-26	E		7:30	7:00	6:15	5:15	4:30	4:15	4:15	5:00	5:30	6:15	0:45	4:30 7:30
Saranac Lake	Rochester*	E	SR	7:45	7:15	6:30	5:30	4:45	4:30	4:45	5:15	5:45	6:30	7:00	7:30
Scheneckaly**   E   SR   7-30   7-00   6-15   5-15   4-20   4-10   4-10   4-20   6-10   6-10   6-10   4-20   7-10   6-10	Saranac Lake	E		7:30	7:00	6:15	5:15	4:30	4:15	4:30	5:00	5:30	6:15	6:45	7:30
Syracuse	Schenectady*	E	SR	7:30	7:00	6:15	5:15	4:30	4:15	4:30	5:00	5:30	6:15	0:45	7:15
Troy*	Syracuse*	E	SR	7:30	7:00	6:15	5:30	4:45	4:30	4:30	5:15	5:45	6:15	7:00	7130
Varietown   E   SR   4:45   5:30   6:00   6:45   7:15   7:45   7:30   6:15   6:15   6:30   6:15	Troy*	E	SR	7:30	7:00	6:15	5:15	4:30	4:15	4:30	5:00	5:30	6:15	0:45	7:15
Watertown	Utica, 43-07/75-14	E	SR SR	7:30	7:00	6:15	5:15	4:30	4:15	4:30	5:00	* 5:45	6:15	7:00	7:30
Abeward   Abew	Watertown	E	SR	7:30	7:00	6:15	5:30	4:45	4:15	4:30	5:00	5:45	6:15	7:00	7:30 4:30
Albemarle, 35-22/80-11. E SR 5:15, 5:45 6:15 6:45 7:16 7:30 7:30 7:00 6:15 6:30 5:00 5:10 5:45 6:10 6:30 7:00 7:10 7:10 7:10 7:10 7:10 7:10 7:1	North Carolina	E		1	1	1		1			l	l .		1	7:15
Ashebora, 35-43/79-48.  E SR 7:30 7:00 6:30 6:45 7:15 7:30 7:00 6:30 6:45 7:16 6:30 6:30 6:30 7:00 7:00 7:00 7:00 7:00 7:00 7:00 7		-	SS SR	5:15	/ 5:45	6:15	6:45	7:15	7:30	7:30 5:15	7:00	6:15	5:30	5:00	5:00 7:15
Asheville. E SR 7:46 7:16 6:30 6:45 7:16 7:45 7:20 7:10 6:30 6:45 6:10 7:10 7:10 7:10 7:10 7:10 7:10 7:10 7		'	SS	5:30	6:00	6:30	7:00	7:15	7:30	7:30	7:15	6:30	5:45	6:15	5115 7130
Burlington, 30-05/79-20.  E SR 7:30 7:00 6:30 7:00 7:30 7:45 7:45 6:15 6:00 6:30 6:00 6:30 5:00 6:00 6:00 6:00 6:00 6:00 6:00 6:0	•		SS		6:00	6:30	6:45	7:15	7:45	7:30	7:15	6:30	5:45	5:15	5100 7130
Charlotte			SS SR	5:45	6:15	6:30	7:00	7:30 5:15	7:45	7:45	7:15	6:45	6:00	5:30	5:15 7:15
SS   5-30   6-100   6-30   7-100   7-115   7-45   7-15   6-30   6-30   6-104   6-115		ł	SR	7:30	7:15	6:30 6:30	6:45 6:00	7:15	7:30 5:15	7:30 5:15	7:15	6:30 6:00	5:45 6:30	5:15 7:00	5:00 7:30
Dunn, 35-17/78-35   E   SS   5:30   6:00   6:15   6:45   7:15   7:30   7:00   6:15   5:45   5:16   5:10		E	SS SR	7:15	7:00	6:30 <sup>,</sup> 6:30	5:45	7:15 5:15	7:45 5:00	5:00	5:30	6:00	5:45 6:15	5:15 6:45	5:15 7:15
Ellzabeth City, 30-20/70-14.  E SR 7:16 7:10 0:10 0:15 5:30 5:00 5:10 7:30 7:30 7:30 0:10 0:15 0:45 5:10 5:10 5:45 0:15 0:46 5:10 5:10 5:45 0:15 0:46 5:10 5:10 5:45 0:10 5:10 5:45 0:10 5:10 5:45 0:10 5:10 5:45 0:10 5:10 5:40 0:10 0:46 5:10 5:10 5:10 5:10 0:46 5:10 5:10 5:10 5:10 5:10 5:10 5:10 5:10		l	88 8R	7:30	7:00	6:15	5:45	5:15	7:30 5:00	5:15	5:30	6:00	5:45 6:15	5:15 6:45	5:00 7:15
Fayettoville			SS SR	7:15	7:00	6:15	5:30	5:00	7:30 4:45	5:00	5:15	5:45	6:15	0:15	5:00 7:15
Lexington, 36-50/80-14	•		SS	5:15 7:30	7:00	6:15 6:30	5:45	5:15	7:30 5:00	5:15	5:30	6:00	5:30 6:15	6:45	4:45 7:10
Lexington, 35-50/80-14	Forest City, 35-20/81-53	E	SS SR	7:30	7:15	l 6:45	6:00	5:30	5:15	5:15	5:45	6:15	6:30	7:00	7130
Lexington, 35-50/80-14	Gastonia, 35-15/81-03	E	SR	7:30	7:15	6:30 6:30	6:00	5:15	7:45 5:15	5:15	5:45	6:00	6:30	7:00	5116 7:30
Lexington, 35-50/80-14	Greensboro, 36-02/79-48	E	SR	7:30	7:15	1 6:30	5:45	5:15	7:45 5:00	5:15	5:30	6:00	5:45 6:30	7:00	5:15 7:30
Lexington, 35-50/80-14	Greenville	E	SR	7:15	7:00	6:30	5:45	5:00	7:45 5:00	5:00	5:30	5:45	6:15	6:45	5:00 7:15
Lexington, 35-50/80-14	High Point, 35-54/80-01	E	SR	7:30	7:15	1 6:30	5:45	5:16	7:30 5:00	5:15	5:30	6:00	6:30 6:30	7:00	7:30
Lexington, 35-50/80-14	Kannapolis, 35-25/80-36	E	SR	7:30	7:15	1 6:30	5:45	5:15	, 5:00	5:15	5:45	6:00	6:45	7:00	7:30
Lexington, 35-50/80-14	Kinston, 35-13/77-36	E	SR	7:15	7:00	6:15	5:45	5:00	4:45	5:00	5:30	5:45	6:15	6:45	7:00
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Laurinburg, 34-45/79-25	E	SR	7:15	7:00	6:30	5:45	5:15	5:00	5:15	5:45	6:00	6:30	0:45	7:15
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Lexington, 35-50/80-14	E	SR SR	7:30	7:15	6:30	5:45	5:15	5:00	5:15	5:45	6:00	6:30	7700	7:39
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Monroe, 34-53/80-30	E	SR SR	7:30	7:15	6:30	5:45	5:15	5:00	5:15	5:45	6:00	6:30	7:00	5:00 7:15
Mount Airy, 36-32/80-35. E SR 7:30 7:15 6:30 5:45 5:15 5:00 5:15 5:45 6:00 6:30 7:00 7:00 7:00 7:00 7:00 7:00 7:00 7	Moorehead City, 34-43/76-41	E	SR SR	7:15	7:00	6:15	5:30	5:00	5:00	5:00	5:30	5:45	6:15	0:45	5:15 7:00
North Wilkesboro, 36-11/81-07. E SR 7:30 7:15 6:30 7:00 7:30 7:45 7:45 7:15 6:30 6:30 7:00 7:5  Raleigh E SR 7:30 7:15 6:30 5:45 5:15 5:00 5:15 5:30 6:00 6:30 7:00 7:5  Roldsville, 36-21/79-42 E SR 7:30 7:00 6:30 5:45 5:15 5:00 5:15 5:30 6:00 6:30 7:00 7:5  Roldsville, 36-21/79-42 E SR 7:30 7:00 6:30 5:45 5:15 5:00 5:15 5:30 6:00 6:30 7:00 7:5  Roldsville, 36-21/79-42 E SR 7:30 7:30 7:30 7:30 7:30 7:30 7:30 7:30	Mount Airy, 36-32/80-35.	E	SR SR	7:30	7:15	6:30	5:45	5:15	5:00	5:15	5:45	1 6:00	6:30	7:00	5:00 7:30
Raleigh E SR 7:30 7:00 6:30 7:40 7:30 7:30 7:30 6:00 6:15 5:30 6:00 6:15 6:16 7:16 8:30 7:30 7:30 7:30 7:30 7:30 7:30 7:30 7	North Wilkesboro, 36-11/81-07	E	SR	7:30	7:15	6:30	5:45	5:15	5:00	5:15	5:45	6:00	6:39	7:00	7:30
Reldsville, 36-21/79-42. E SR 7:30 7:15 6:30 5:45 7:15 5:30 6:00 6:30 7:15 6:30 7:15 7:45 7:15 6:30 6:30 7:10 7:2 7:2 7:2 7:2 7:2 7:2 7:2 7:2 7:2 7:2	Raleigh	E	SR	7:30	7:00	6:30	5:45	1 9:19	5:00	5:15	5:30	6:00	6:15	6:45	7110
Pacific home 24_5570_44   SS   530   500   530   700   715   7145   7145   715   517	•	1	SR SR	7:30	7:15	6:30	5:45	5:15	5:00	5:15	5:30	6:00	0:45 0:39	7:00	7:39
Rockingham, 34-55/79-44	Rockingham, 34-55/79-44	E	SR	7:30	7:00	1 0:30	5:45	5:15	5:00	5:15	5:45	6:00	0:39	5:15 7:00	1 7115

	TZ	er es	Jan.	Fcb.	Mar.	Apr.	May	Juna	July	Auz.	Stpt.	Oct.	Nov.	Dec.
North Carolina—Continued														
Rocky Mount, 35-54/77-50	E	SR	7:15 5:15	6:45 6:00	6:59	5:45	5:15 7:00	5:60 7:53	<b>5:00</b>	გ:მე 7:00	6:60	6:15	6:45	7:15
Salisbury, 35-40/80-30	E	SR SR	7:00 5:00	7:15 6:00	6:15 6:33 6:33	6:45 5:45	5:15 7:15	5:00 7:45	7:27 5:15 7:45	5:45	6:15 6:00	5:20 6:00	5:00 7:00	a:00 7:20
Sanford, 35-26/79-12	E	SS SR SS	7:09 5:09	7:09 6:09	6:09	7:00 5:45 6:45	5:15 7:15	5:00 7:00	5:15 7:20	7:15 5:23	6:59 6:69	5:45 6:15	5:15 6:45	5:15 7:15
Shelby,* 35-17/81-32	E	5R	7:00 5:00	7:15 6:00	6:00 6:45	0:00 7:00	5:15	5:15 7:45	5:15 7:45	7:60 5:45	6:30 6:15	5:45 6:30	5:15 7:00	5:09 7:39
Southern Pines, 35-11/79-24	E	es er es	7:09 5:09	7:03 6:00	633 633 633	5:45 6:45	7:09 5:15 7:15	8:00 7:23	5:15 7:20	7:15 5:30 7:00	6:29 6:60 6:20	6:45 6:30 5:45	5:15 6:45 5:15	5:15 7:15
Tarboro, 35-55/77-34	E	SR	7:15 5:15	7:00 5:45	6:15 6:15	5:45 6:45	5:00 7:15	4:45 7:0	\$:00 7:00	5:20 7:00	5:45 6:15	6:15 5:20	6:45 5:60	5:00 7:15
Thomasville, 35-53/80-05	E	SS SR	7:00 5:00	7:15 6:09	6.00 6.00 6.00	5:45 7:00	5:15 7:15	5:00 7:45	5:15 7:45	5:45 7:15	6:60 6:30	6:00	7:00	5:00 7:30
Wadesboro, 34-57/80-03	E	es er	7:39 5:39	7:00 0:00	6:33 6:33	5:45 6:45	5:15 7:15	8:00 7:00	5:15 • 7:00	5:43 7:15	6:00 6:20	5:45 6:30 5:45	5:15 7:00 5:15	5:00 7:15
Washington	E	es er es	7:15 5:15	7:60 6:00	6:15 6:15	8:09 6:45	5:00 7:00	4:45 7:15	5:00 7:00	5:20 7:00	5:45 6:15	6:15 5:20	6:45 5:00	5:15 7:15
Wilmington	E	SR SS	7:15 5:30	7:00 6:00	6:09 6:15	6:45 6:45	5:15 7:00	5:00	5:15 7:20	5:30 7:00	6:00 6:15	6:15	6:45 5:15	a:00 7:15
Wilson,* 35-43/77-54	E	SR	7:15 5:15	7:00 5:45	G:15	5:09 6:45	5:00 7:00	7:20 4:45 7:20	5:00	5:20 7:00	5:45 6:15	5:45 6:15	6:45 5:00	5:00 7:15
Winston-Salem	·E	SS SR SS	7:00 5:00	7:15 6:00	6:15 6:00 6:00	5:45 7:00	5:15 7:15	5:00 7:45	7:00 5:15 7:45	5:43 7:15	6:69 6:59	5:00 6:20 5:45	7:00 5:15	5:00 7:00
North Daketa	0	SR.		7:45	7:09	6:69	5:15	4:45	5:60	5:43	6:15		7:45	5:15
Fargo	l _ l	SS SR	8:00 5:15 8:15	6:00 7:00	6:45 6:45	7:09 5:45	8:15 5:00	8:45 4:20	8:20 4:45	8:00 5:29	7:00 6:00	7:00 6:00 6:45	5:15 7:30	8:15 5:00
Grand Forks.	1 [ ]	SS SR	5:69 8:15	5:45 7:45	6:00 6:45	7:15 5:45	8:69 4:45	8:15 4:03	8:15 4:45	7:43 5:15	6:45 6:00	5:45 6:45	5:00 7:20	8:00 4:45
Mandon, 46-49/100-50	1 1	SS SR	5:00 8:00	5:45 7:45	6:00 7:00	7:15	8:09 5:15	8:55 4:45	8:23 8:00	7:45 6:43	6:45	5:45 7:00	4:45	8:15 4:20
, ,	_ [	es sr	5:15	6:00 8:00	6:45	6:03 7:03	8:15 5:00	8:45	8:45	8:00	6:15 7:00	6:03	7:45 5:15	8:30 4:45
MinotOhio		es er	8:00 5:15 7:45	6:00 7:15	7:00 6:45	6:69 7:53	8:15	4:45 8:45	5:00 8:45	5:45 8:00	6:15 7:00	7:00 0:09	7:45 5:15	8:20 4:45
Akron•	-	SS SR	5:15 7:45	6:00 7:15	0:45 0:23 0:45	5:45 7:03	5:15 7:00	5:00 8:00 4:45	5:60 8:60 5:60	5:20 7:20	6:00 6:00 6:00	6:20 5:45	7:15 5:15	7:43 5:00
Ashtabula	l - I	SS SR	5:15 7:45	6:00	6:23 6:23	5:45 7:00	4:00 7:03	8:00	8:00	5:23 7:20	63:50	6:20 5:45	7:15 5:00	7:45 5:00
Bellare, 40-02/80-46	1 1	SS SR	5:15 7:45	7:15 6:00	6:03	5:45 7:69	6:15 7:03	5:00 8:00	5:00 7:45	5:20 7:15	6:00 6:20	0:20 5:45	7:00 5:00	7:45 5:00
Cambridge, 40-01/81-35	E	SS SR	5:00	7:15 6:00	6:45 6:03	5:45 7:09	6:15 7:23	5:00 8:00	5:15 8:00	8:23 7:29	6:60 6:39	6:53 5:45	7:15 5:15	7:45 5:00
Canton*	E	es er	7:45 5:15	7:15 6:00	6:45 6:50	5:45 7:00	5:15 7:00	8:00 8:03	6:00 8:00	5:00 7:20	6:60 6:20	6:00 5:45	7:15 . 5:15	7:45 5:00
Cindnati*	E	es er	8:00 5:45	7:30 6:15	6:45 6:45	6:09 7:15	5:03 7:45	5:15 8:00	8:23 8:00	5:45 7:20	6:15 6:45	6:45 6:00	7:15 5:20	7:45 5:15
Cleveland*	E	SS SR	8:00 5:15	7:00 6:00	6:45 6:53	5:45 7:00	6:15 7:45	4:45 8:00	6:00 8:00	5:20 7:20	6:00 6:45	6:45 6:43	7:15 5:15	7:45 5:00
Columbus*	E	SS SR	8:00 5:00	7:00 6:00	6:45 6:45	6:09 7:15	5:15 7:45	6:00 8:00	5:15 8:00	5:45 7:20	6:15 6:45	0:45 0:00	7:15 5:15	7:45 5:15
Dayton*	E	SS SR	8:00 5:00	7:09 6:15	6:45 6:45	6:09 7:15	8;09 7:45	5:15 8:00	5:15 8:00	ნ:45 7:23	6:15 6:45	6:45 6:00	7:15 5:15	7:45 5:15
Findlay,* 41-02/83-39	E	SR SR	8:00 8:00 8:00	7:89 6:00	6:45 6:45	G:03 7:15	5:15 7:45	5:00 8:15	5:15 8:00	5:43 7:20	6:15 6:43	6:45 6:00	7:15 5:15	8:00 5:00 -
Mansfield	E	SS SR	8:00 5:00 5:00	7:00 0:00	6:45 6:23	6:60 7:15	5:15 7:45	6:00 8:00	5:15 8:00	5:45 7:29	6:15 6:45	6:45 5:45	7:15 5:15	7:45 5:00
Middleton, 39-30/84-21		88 [	8:00 5:00	7:20 6:15	6:45 6:45	G:00 7:15	8:23 7:45	5:15 8:00	5:15 8:00	5:45 7:20	6:15 6:45	6:45 6:00	7:15 5:15	7:45 5:15
Piqua, 40-08/84-16	E	SR SS SR	8:00 5:30	7:09 6:15	0:45 6:45	6:00 7:15	5:15 7:45	5:00 8:15	5:15 8:00	5:45 7:45	6:15 6:45	6:45 6:00	7:15 5:15	7:45 5:15
Roscoe, 40-16/81-53		SS SR	7:45 5:30	7:15 6:00	6:45 6:33	5:45 7:00	5:15 7:00	6:00 8:00	5:15 8:00	5:20 7:20	6:60 6:45	6:20 5:45	7:15 5:15	7:45 5:00
Springfield, 39–56/83–50	E	SR SR	8:00 5:30	7:29 6:15	6:45 6:45	6:60 7:15	5:15 7:45	6:00 8:00	5:15 8:00	6:45 7:30	6:15 6:45	C:45 C:00	7:15 5:15	7:45 5:15
Toledo*	E	88	8:00 5:30	7:30 6:00	6:45 6:45	6:00 7:15	5:15 7:45	5:00 8:15	5:15 8:15	5:45 7:28 5:20	6:15 6:45	6:45 6:60	7:20 5:15	8:00 5:09
Wooster, 40-47/81-54	E	SR SS	7:45 5:09	6:00	6:45 6:00	5:45 7:00	5:00 7:45	8:00 8:00	5:00 8:00		6:00 6:45	6:45 6:00	7:15 5:15	7:45 5:00
Youngstown*		SS SR SS	7:45 5:15	7:15 6:00	6:03 6:03 6:03	5:45 7:00	5:00 7:00	4:45 8:00	5:00 8:00	7:38 5:30 5:15	6:00 6:30	6:20 5:45	7:15 5:00	7:45 5:00
Oklahoma Ardmore	σ	SR	7:00	7:15	6:45	C:00	<u> </u>	<u> 5:15</u>	5:20	5:45	6:15	6:20	7:00	7:20 5:15
Chickasha,* 35-02/97-56	σ	es er es	5:45 7:45	6:15 7:15	6:45 6:45	6:00 7:00 6:00	28.58.58.58.58.58.58.58.58.58.58.58.58.58	7:45 5:15	7:45 5:00	7:15 5:45	6:20 6:15 6:45 6:15 6:43	6:00 6:20	5:39 7:00	5:15 7:20
Duncan, 34-31/97-58.	0	SR	5:45 7:45	0:15 7:15	6:45 6:45	7:00 0:00	6:03	7:45 8:15 7:45	7:45 5:20	7:15 5:45	6:45 6:15	6:60 6:70 6:60	5:20 7:00	7:20 5:15 7:20
Durant, 34-00/96-24	0	es er	5:45 7:09	6:15 7:15	6:45 6:00	7:09 6:00	5:03	5:15	7:45 6:23	7:15 5:45 7:15	0:15	6:20	5:20 7:00	5:20 7:20
Hobart, 35-01/99-05.	c	es es es	5:45 7:45 5:45 7:45 5:45 7:45 5:45 7:35 7:30 5:45	6:15 7:20 6:15	6:00 6:45	7:09 6:00	7:15 5:20	7:45 5:15	7:45 5:23	6:00	6:30 6:15	6:60 6:45 6:60	5:15 7:15	5:15 7:20
Lawton	0	SR	5:45 7:45	7:15	6:45 6:45	7:15 6:09	7:09 5:45	7:45 5:15 7:45	7:45 6:23 7:45	7:20 6:00	6:45 6:15	6:45	5:20 7:60	5:20 7:20
Norman	0	88888888888888888888888888888888888888	5:45 7:45	7:15 6:15 7:16 6:15 7:15	6:45 6:45	7:09 6:00	7:23 5:23	7:45 5:15	7:45 6:39 7:45	7:20 5:45 7:15	6:45 6:15	6:00 6:20	5:20 7:00	5:30 7:30
Oklahoma City*	0	SR.	0:45 7:45	0:15 7:15	6:45 6:03 6:45 6:45 6:45 6:45 6:35 6:37 6:33	7:00 6:00 7:00 6:00 7:00 6:03 7:00	7:89 5:20	5:15 7:45 5:15 7:45 5:15 7:45	7:45 6:29	7:15 5:43 7:15	6:45 6:15	6:00 6:20	5:20 7:00	5:15 7:20
Pauls Valley, 34-44/97-14	0	SR SR	5:45 7:30	7:10 [	6:00 6:45	7:00 6:09	7:23 6:23	7:45 5:15	6:29 7:45 6:20 7:45	7:15 5:45 7:15	6:45 6:15 6:30	6:30 6:30 6:30 6:30 6:30 6:30 6:30 6:33	5:20 7:00	5:15 7:20
Semmole,* 35-14/96-40	0	SR	5:45 7:00	6:15 7:15	6:20 6:45	7:03 6:03	7:23 5:29	7:45 5:15 7:45	7:45 5:15 7:45	7:15 5:43 7:15	6:20 6:15 6:20	6:00 6:30	5:20 7:60	5:15 7:29
Stillwater, 36-05/97-03	1 1	SR.	7:45	6:15 7:15	6:C0 6:45	7:00 0:60	7:03 5:15	5:15	5:15 (	5:45	6:29 6:15 6:29	6:00 6:20	7:00 5:15 7:00	5:15 7:20
Tulsa	1 1	SS SR	5:09 7:09 5:09	6:15 7:15	6:03 6:03	7:69 6:69	7:00 5:15	7:45 5:09 7:45	7:45 5:15	7:15 5:45 7:15	6:00 6:00	6:00 6:20	5:15 7:00	5:15 7:20
Oncom	1 1	88		6:00	- 1	7:03			7:45	- 1	6:00 6:30		5:15	5:15
Baker		SR SS SR	7:39 4:39 7:45	7:00 5:15	0:03 0:03	5:15 6:29	4:03 7:15	4:00 7:45	4:15 7:20 4:45	4:45 7:00	6:29 6:00	6:09 5:15	6:15 4:20	7:15 4:15
Corvallis		SR SS SR	5:00	7:15 5:45	6:00 6:15	5:29 7:69	4:45	4:20	8:00 [	5:15 7:15	&:45 6:30	6:20 5:20	7:15 4:45	7:45 4:20
Eugene, 44-03/123-03		SR SS	7:45 5:00	7:15 5:45 7:15	6:29 6:15	5:03 7:03	7:00 4:45 7:00	8:00 4:20 8:00	4:45 8:09	8:15 7:15	5:45 6:23	6:39 5:39 6:39	7:15 4:45	7:45
Medford, 42-21/122-54		es er er er	7:45 5:00	5:45	6:09 6:15	6:23 5:23 7:63 5:23 7:03 5:23 7:66 5:23	7:00 4:45 7:00	8:00 4:29 7:45	4:45 7:45	5:15 (	5:45	6:20	7:00 4:45	4:20 7:20 4:45
Portland	P	SR SS	7:45 4:45	7:15 5:09	6:09 6:15	5:09 7:09	4:45 7:09	4:15 5:03	4:23 8:09	7:15 6:15 7:15	6:23 6:23 6:23	2:0 0:0 8:0	7:15 4:40	7:45 4:20

	TZ	SR SS	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Oregon—Continued														
Roseburg	P	SR	7:45	7:15	6:30	5:30	4:45	4:30	4:45	5:15	5:45	6:30	7:00	7:45
Salem	P	SS SR	5:00 7:45	5:45 7:15	6:15 6:30	7:00 5:30	7:30 4:45	8:00 4:30	7:45 4:45	7:15 5:15	6:30 5:45 6:30	5:30 6:39 5:30	4:45 7:15 4:45	4:45 7:45 4:39
The Dalles	P	SS SR SS	5:00 7:45	5:45 7:15	6:15 6:15	7:00 5:15	7:30 4:30 7:30	8:00 4:15	8:00 4:30 7:45	7:15 5:00 7:15	5:45 6:15	6:15 5:15	7:00 4:30	7:45 4:15
Pennsylvania		aa	4:45	5:30	6:15	6:45	7:30	8:00	7:40	7:10	0:15	0:10	4.00	4110
Allentown, 40-37/75-29	E	SR	7:30	7:00 5:30	6:15	5:30 6:45	4:45 7:15	4:30 7:30	4:45 7:30	5:15 7:00	5:45 6:15	6:15 5:30	0:45 4:45	7:15 4:39
Altoona*	E	SS	5:00 7:30 5:15	7:15 5:45	6:15 6:30	5:30	5:00 7:15	4:45	5:00 7:45	5:30 7:15	6:00 6:30	6:39 5:30	7:00 5:00	7:30 4:45
Apollo, 40-35/79-31	E	SS SR	7:45	7:15	6:15 6:30	6:45 5:45 7:00	5:00	7:45 4:45 7:45	5:00	5:30 7:15	6:00 6:30	6:30 5:45	7:00 5:00	7:39
Bethlehem, 40-37/75-23	E	SS	5:15 7:30	6:00 7:00	6:30 6:15	5:30	7:30 4:45 7:15	4:30	7:45 4:45 7:30	5:15 7:00	5:45 6:15	6:15 5:30	0:45 4:45	5:00   7:15 4:30
Bloomsburg, 41-01/76-25	E	SS SR	5:00 7:30 4:45	5:30 7:00	6:00 6:15	6:45 5:30 6:45	4:45 7:15	7:30 4:30	4:45, 7:45	5:15	5:45 6:15	6:15 5:30	7:00 4:45	7:30 4:30
Braddock, 40-24/79-51	E	SR	7:45 5:15	5:45 7:15 6:00	6:15 6:30 6:30	5:45 7:00	5:00 7:30	7:45 4:45 8:00	5:00 7:45	7:00 5:30 7:15	6:00 6:30	0:30 5:45	7:00 5:00	7:39 5:00
Butler	E	SS SR SS	7:45 5:15	7:15 6:00	6:30 6:30	5:45 7:00	5:00 7:30	4:45 8:00	5:00 7:45	5:30 7:15	6:00 6:30	6:30 ,5:45	7:00 5:00	7:30 5:00
Chambersburg, 39-55/77-41	E	SR	7:30 5:15	7:00 5:45	6:30 6:15	5:30 6:45	5:00 7:15	4:45 7:45	5:00 8:00	5:15 7:15	5:45 6:15	6:15 5:30	7:00 5:00	7:30 4:45
Chester, 39-52/75-22	E	SS SR SS	7:15 5:00	7:00 5:30	6:15 6:00	5:15 6:45	4:45 7:15	4:30 7:30	4:45 7:30	5:15 7:00	5:30 6:15	0:15 5:30	0:45 4:45	7:15 4:45
Clearfield, 41-02/78-26	E	SR	7:45 5:15	7:15 5:45	6:30 6:15	5:30 7:00	5:00 7:30	4:45 7:45	4:45 7:45	5:15 7:15	6:00 6:30	6:30 5:30	7:00 5:00	7:30 4:45
Doylestown,* 40-18/75-08	E	SS SR	7:30 5:00	7:00 5:30	6:15 6:00	5:30 6:45	4:45 7:15	4:30 7:30	4:45 7:30	5:15 7:00	5:45 6:15	6:15 5:15	0:45 4:45	7115 4:30
Erio*	E	SS SR	7:45 5:15	7:15 5:45	6:30 6:30	5:45 7:00	5:00 7:30	4:45 8:00	5:00 8:00	5:30 7:15	6:00 6:30	6:30 5:45	7:15 5:00	7:45 4:45
Glenside*	E	SS	7:15 5:00	7:00 5:30	6:15 6:00	5:30 6:45	4:45 7:15	4:30 7:30	4:45 7:30	5:15 7:00	5:45 6:15	6:15 5:30	0:45 4:45	7:15 4:30
Greensburg	E	SS SR SS SR	7:45 5:15	7:15 6:00	6:30 6:30	5:45 7:00	5:00 7:30	4:45 7:45	5:00 7:45	5:30 7:15	0:00 6:30	6:30 5:45	7:00 5:00	7:30 5:00
Harrisburg*	E	SR	7:30 5:00	7:00 5:45	6:15 6:15	5:30 6:45	5:00 7:15	4:30 7:45	4:45 7:30	5:15 7:00	5:45 6:15	6:15 5:30	7:00 4:45	7:30 4:45
Johnstown*	E	SS SR	7:45 5:15	7:15 5:45	6:30 6:15	5:45 7:15	5:00 7:30	4:45 7:45	5:00 7:45	5:30 7:15	6:00 6:30	0:30 5:30	7:00 5:00	7:30 4:45
Lebanon, 40-20/76-29	E	SS	7:30 5:00	7:00 5:45	6:15 6:15	5:30 6:45	4:45 7:15	4:30 7:45	4:45 7:30	5:15 7:00	5:45 6:15	6:15 5:30	7:00 4:45	7:30 4:45
McKeesport, 40-18/79-50	E	SR	7:30 5:15	7:15 6:00	6:30 6:30	5:45 7:00	5:00 7:30	4:45 7:45	5:00 7:45	5:30 7:15	6:00 6:30	6:30 5:45	7:00 5:00	7:30 5:00
Nanticoke, 41-13/75-59	E	SR	7:30 5:00	7:00 5:30	6:15 6:15	5:30 6:45	4:45 7:15	4:30 7:45	4:45 7:45	5:15 7:00	5:45 6:15	6:15 5:30	7:00 4:45	7:30 4:30
New Castle	E	SS SSS SSS SSS SSS	7:45 5:15	7:15 6:00	6:30 6:30	5:45 7:00	5:00 7:30	4:45 8:00	5:00 8:00	5:30 7:15	6:00 6:30	6:30 5:45	7:15 5:00	7145 5100
New Kensington*	E	SR	7:45 5:15	7:15 6:00	6:30 6:30	5:45 7:00	5:00 7:30	4:45 7:45	5:00 7:45	5:30 7:15	6:00 6:30	0:30 5:45	7:00 5:00	7:30 5:00
Norristown, 40-08/75-18	E	SR	7:15 5:00	7:00 5:30	6:15 6:00	5:30 6:45	4:45 7:15	4:30 7:30	4:45 7:30	5:15 7:00	5:45 6:15	6:15 5:30	6:45 4:45	7:15 4:30
Philadelphia*	E	SS SR	7:15 5:00	7:00 5:30	6:15 6:00	5;30 6:45	4:45 7:15	4:30 7:30	4:45 7:30	5:15 7:00	5:45 6:15	0:15 5:30	6:45 4:45	7:15 4:30
Pittsburgh*	E	SS SR	7:45 5:15	7:15 6:00	6:30 6:30	5;45 7:00	5:00 - 7:30	4:45 7:45	5:00 7:45	5:30 7:15	6:00	0:30 5:45	7:00 5:00	7130 5100
Reading*	E	SS SR	7:30 5:00	7:00 5:45	6:15 6:15	5:30 6:45	4:45 7:15	4:30 7:30	4:45 7:30	5:15 7:00	5:45 6:15	6:15 5:30	6:45 4:45	7:15 4:45
Scranton*	E	SS	7:30 5:00	7:00 5:30	6:15 6:15	5:30 6:45	4:45 7:15	4:30 7:45	4:45 7:30	5:15 7:00	5:45 6:15	6:1ñ 5:30	6:45 4:45	7:15 4:30
Shamokin, 40-45/76-31	E	SS SR SS	7:30 5:00	7:00 5:45	6:15 6:15	5:30 6:45	4:45 7:15	4:30 7:45	4:45 7:30	5:15 7:00	5:45 6:15	6:15 5:30	7:00 4:45	7:30 4:45
Sharon*	E	SR	7:45 5:15	7:15 6:00	6:30 6:30	5:45 7:00	5:00 7:30	4:45 8:00	5:00 8:00	5:30 7:15	6:00 6:30	0:30 5:45	7:15 5:00	7:45 5:00
Stroudsburg, 40-59/75-11	E	SR SS	7:30 5:00	7:00 5:30	6:15 6:00	5:30 6:45	4:45 7:15	4:30 7:30	4:45 7:30	5:15 7:00	5:45 6:15	0:15 5:15	0:45 4:45	7:15 4:30
Uniontown	E	SR SS	7:45 5:15	7:15 6:00	6:30 6:30	5:45 7:00	5:00 7:30	4:45 7:45	5:00 7:45	5:30 7:15	6:00 6:30	6:30 6:45	7:00 5:00	7:30 5:00
Warren, 41-49/79-06	E	SR.	7:45	7:15	6:30	5:45	5:00	4:45	4:45	5:15	6:00	6:30	7:00	7143
York	E	SR SS	5:15 7:30 5:00	5:45 7:00 5:45	6:15 6:15 6:15	7:00 5:30 6;45	7:30 5:00 7:15	8:00 4:30 7:30	7:45 4:45 7:30	7:15 5:15 7:00	6:30 5:45 6:15	6:30 6:15 5:30	5:00 6:45 4:45	4:45 7:16 4:45
Puerto Rico	_ A		7:00	7:00	6:30	6:15		5:45	6:00	6:00	6:15	6:15	0:30	0:45
Ponce	1 !	SR SR SR SR	6:15 7:00	6:30 7:00	6:30 6:30	6:45 6:15	5:45 6:45 6:00	7:00 5:45	7:00 6:00	6:45 6:15	6:30 6:15	6:00 6:16	5:45 0:30	0:45 0:45
Mayaguez		SS	6:15 7:00	6:30	6:30 6:30	6:45 6:15	6:45 6:00	7:00 5:45	7:00 6:00	7:00 6:15	6:30 6:15	l 6:00	5:45	6:00 6:45
Dhode Toland		SS	6:15	7:00 6:30	6:45	6:45	7:00	7:00	7:15	7:00	6:30	6:15 6:00	6:30 6:45	6:00
Providence*	E	SR SS	7:15 4:45	6:45 5:15	6:00 5:45	5:00 6:30	4:30 7:00	4:15 7:30	4:15 7:15	4:45 6:45	5:30 6:00	6:00 5:00	6:30 4:30	7:00 4:15
South Carolina Charleston	E	SR.	7:30	7:00	6:30	5:45	5:15	5:15	5:15	5:45	6:00	6:30	6:45	7:15
Columbia		SS	5:30 7:30	6:00 7:15	6:30 6:30	6:45 6:00	7:15 5:30	7:30 5:15	7:30 5:30	7:00 5:45	6:30 6:00	5:45 0:30	5:15 7:00	5:15 7:30
Dillon, 34-22/79-24		SS SSS SSS SSS SSS	5:30	6:00 7:00	6:30 6:30	7:00 5:45	7:15 5:15	7:30 5:00	7:30 5:15	7:15 5:45	6:30 6:00	5:45 6:15	5:15 6:45	5:15 7:15
Florence, 34-13/79-47	[ 1	SS	5:30 7:30 5:30 7:30	6:00 7:00	6:30 6:30	6:45 5:45	7:15 5:15	7:30	7:30 5:15	7:00 5:30	6:30 6:00	5:45	6:15 7:00	5:15 7:15
Gaffney, 35-02/81-38	1	SS	1 5:30 1	6:00 7:15	6:30 6:45	6:45 6:00	7:15	5:15 7:30 5:15	7:30 5:15	7:00 5:45	6:30 6:15	0:30 5:45 6:30	5:15 7:00	5:15 7:30
Greenville	1 1	SR SS SR	7:30 5:45 7:45	6:15 7:15	6:30 6:45	7:00 6:00	5:30 7:30 5:30	7:45 5:15	7:45 5:30	7:15 5:45	6:30 6:15	6:00 6:30	5:15 7:00	5:15 7:30
Laurens, 34-30/82-01	1	88 88	5:45 7:30	6:15 7:15	6:30 6:45	7:00 6:00	7:30 5:30	7:45 5:15	7:45 5:30	7:15 5:45	6:45 6:15	6:00 6:30	5:30 7:00	5:15 7:30
Orangeburg* 33-29/80-51	1 1	SS	5:45 7:30	6:15 7:15	6:30 6:30	7:00 6:00	7:30 5:30	7:45	7:45 5:15	7:15 5:45	6:30 6:00	6:00 6:30	5:30	5:15 7:15
	l i	88 88	5:30	6:00	6:30	7:00	7:15	5:00 7:30	7:30	7:15	6:30	5:45	7:00 5:15	5115
Rock Hill* 35-56/81-01		SESEESESES SESEESES SESEESES SESEESES SESEESE	5:30 7:30 5:30 7:30 5:45 7:30 5:30	7:15 6:00 7:15	6:30 6:30	6:00 7:00	5:15 7:15	5:15 7:45	5:15 7:45	5:45 7:15	6:00 6:30	6:30 5:45	7:00 5:15	7:30 5:15
Spartanburg	1 1	22 22	5:45	6:15	6:45 6:30 6:30 6:30	6:00 7:00	5:30 7:30	5:15 7:45 5:15	7:45 5:30 7:45 5:15	5:45 7:15 5:45 7:16	6:30 6:15 6:30 6:00	5:45 6:30 6:00 6:30 5:45	7:00 5:30 7:00	7:30 5:15
Sumter	E	SS SS	5:30	7:15 6:00	6:30	6:00 6:45	5:15 7:15	5:15 7:30	5:15 7:30	7:15	6:30	5:45	7100 5:15	7:15 6:15

	TZ	SR SS	Jan.	Fcb.	Mor.	Apr.	May	Juna	lnia	Auz	Sept.	Oct.	Nov.	Dec.
South Dakota Aberdeen	g	sr	8:15	7:45	6:45	5:45	5:00	4:45	5:00	5:20	G:15	6:43	7:20	8:00
		SS SR	5:15 8:00	6:69 7:89	6:45 6:45	7:18 5:45	5:00 8:00 5:00	8:27 4:45	8:15 5:00	7:45 5:20	6:45 6:00	5:45 6:45	5:00 7:15	4:43 8:00
Pierre	0	ŠS SR	5:15 8:15	0:00 7:45	6:33 7:09	7:15	7:45 5:15	8:15 5:00	8:15 5:15	7:20 5:45	6:45 6:15	5:45 7:00	5:00 7:20	4:45 8:15
Rapid City	1 -	SS SR	5:39 7:09	6:15 7:00	0:45 0:15	6:69 7:15 5:15 6:45	8:00	8:23 4:15	8:00 4:20	7:45 5:00	7:00 5:20	6:00 6:00	5:15 6:45	5:00 7:15
Sioux Falls	σ	SS SR	4:45 8:00	5:15 7:20	6:63 6:45	0:20 5:45	4:23 7:15 5:00	7:45 4:45	7:20 5:00	7:00 5:20	6:00 6:00	5:15 6:45	4:20 7:15	4:15 8:00
Vermillion		SS SR	5:15 8:00	6:00 7:20	6:39 6:45	7:15 5:45	7:45 5:00	8:15 4:45	8:00 5:00	7:20 5:20	6:45 6:60	5:43 6:43	5:C0 7:15	4:45 7:45
Yankton	o	SS SR	5:15 8:00	6:00 7:30	6:03 6:45	7:15 5:45	7:45 5:15	8:15 4:45	8:00 5:00	7:20	6:45 6:15	5:43 6:45	5:00 7:15	5:00 8:00
Tennessee		SS	5:15	<b>6:6</b> 9	6:03	7:15	7:45	8:15	8:00	5:20 7:20	6:45	5:45	5:15	5:00
Chattanooga*	σ	SR SS	6:45 4:45	6:39 5:39	6:00 5:45	5:15 6:15	4:45 6:20	4:20 7:09	4:23 7:00	5:00 6:29	5:20 5:45	5:45 5:15	6:15 4:20	6:45 4:39
Gallatin,* 36-24/86-26	0	SS SR SS	7:00 5:00	6:09 5:30	6:09 6:09	5:15 6:15	4:45 6:45	4:03 7:00	4:23 7:00	5:00 6:45	5:29 6:00	6:00 5:15	4:30 6:30 4:45	6:45 4:20
Jackson		SS SR SS	7:00 5:00	6:45 5:30	6:15 6:00	5:89 6:83	4:45 0:45	4:45 7:15	4:45 7:15	5:15 6:45	5:30 6:60	6:00 5:15	6:20 4:45	7:00 4:45
Johnson City	0	SS SR SS	6:45 4:09	6:15 5:15	5:45 5:03	5:00 6:00	4:23 6:23	4:15 6:45	4:15 G:45	4:45 6:15	5:15 5:45	5:30 5:00	6:00 4:15	6:20 4:15
Knoxville*	0	SR SS	6:45 4:45	6:09 5:15	5:45 5:45	5:00 6:15	4:C3 6:23	4:15 7:00	4:23 7:00	5:00 6:20	5:15 5:15	5:45 5:00	6:15 4:20	6:45 4:37
Memphis*	0	SR	7:15 5:15	6:45 5:45	6:15 6:00	8:03 6:03	5:00 7:00	4:45 7:15	5:00 7:15	5:15 6:45	5:45 6:15	6:00 5:30	6:20 5:00	7:60 4:45
Nashville*	0	SS SR SS	7:00 5:00	6:09 5:09	6:00 6:00	5:15 6:15	4:45 6:45	4:23 7:00	4:45 7:00	5:00 6:45	5:39 6:00	6:00 5:15	6:20 4:43	0:45 4:30
Paris, 36-16/88-17	0	SS SR SS	7:00 5:00	6:45 5:00	6:00 6:00	5:15 6:00	4:45 7:00	4:23 7:15	4:45 7:15	5:15 6:45	5:20 6:60	6:00 5:15	6:20 4:43	7:09 4:45
Pulaski, 35-12/87-03	0	- 55 - 5R - 5S	7:00 4:45	6:09 5:09	6:00 6:00	5:15 6:15	4:45 6:45	4:00 7:00	4:45 7:00	5:00 6:20	5:30 6:60	6:00 5:15	6:20 4:45	6:45 4:20
Tullahoma, 35-21/86-13	0	SR SS	7:00 5:00	6:00 5:00	6:69 5:45	5:15 6:15	4:45 6:45	4:23 7:00	4:45 7:00	5:00 6:20	5:30 6:00	5:45 5:15	6:15 4:45	6:45 4:30
Teras Alice, 27-47/98-04	0	SR	7:00	7:15	6:45	6:60	5:45			6:00	6:15	6:30	7:00	7:13
Amarillo.	ـ ا	SS	6:00 8:00	6:15 7:23	6:45 7:00	7:00 6:15	7:15 5:45	5:20 7:20 5:20	5:45 7:20 5:45	7:15 6:00	6:45 6:20	6:00 7:00	5:45 7:15	5:20 7:45
Athens,*32-12/95-51	1	SS	6:00 7:00	6:80 7:00	7:00 6:00	7:15 6:00	7:45 5:23	5:15	8:00 5:20	7:20 5:45	7:00 6:00	6:15 6:20	5:45 7:00	5:20 7:15
Austin, * 30-16/97-44	1	SRSRSRSRSRSRSR SSRSRSRSRSR SSRSRSRSRSR	5:45 7:00	6:15 7:15	6:07 6:45	7:00 6:00	7:15	7:23 5:23 7:23	7:20 5:45	7:15 6:60	6:20 6:15	5:43 6:30	5:20 7:00	5:15 7:15
Beaumont, 30-03/94-08.	1	SS	5:45 7:15	6:15 7:00	6:45 6:09	7:00 5:45	5:29 7:15 5:23	7:23 5:15	7:20 5:20	7:15 5:43	6:45 6:60	6:60 6:15	5:20 6:45	5:20 7:00
Bonham,* 33-35/98-10	0	SS	5:45 7:30	6:00 7:15	6:00	6;45 6;69	7:00 5:20	7:15 5:15	7:15 5:20	7:00 5:45	6:15 6:00	5:45 6:20	5:15 7:00	5:15 7:15
Brady	0	SS	5:45 7:30	6:15 7:15	6:23 6:45	7:00 6:15	7:15 5:45	7:20 5:20	7:00 5:45	7:15 6:00	6:20 6:15	5:45 6:45	5:15 7:00	5:15 7:30
• •	1 _	SS SR	6:00 7:45	6:00 7:15	6:45 6:45	7:00 6:00	7:00 5:00 7:00 5:00	7:45 5:20	7:45 5:30	7:15 6:00	6:43 6:15	6:00	5:45 7:00	5:20 7:20
Breckenridge, 32-44/98-55		SS	5:45 7:30	6:15 7:00	6:45 6:00	7:00 6:00	7:00	7:45 5:00	7:45 5:30	7:15 5:45	6:45 6:15	6:00	5:20 6:45	5:30 7:15
Brownsville	1 _	SS SR	5:45 7:15	6:15 7:00	6:57 6:45	7:00 6:15	7:15 5:45	7:30 5:20	7:23 5:45	7:15 6:00	6:20 6:15	6:00 6:30	5:20 6:45	5:30 7:15
Canyon, 34-59/101-58		SS SR	6:00 8:00	6:33 7:33	6:45 7:00	7:00 6:15	7:15 5:45	7:00 5:00	7:20 5:45	7:00 6:00	6:20 6:20	6:60 7:60	5:45 7:15	5:45 7:45
• • •	1 _	SS SR	6:00 7:45	6:55 7:03	7:00 0:45	7:15 6:00	7:45	8:00 5:20	8:00 5:20	7:20 6:00	7:60 6:15	6:15 6:45	5:45 7:15	5:30 7:30
Childress, 35-25/100-13		SS SR	5:45 7:39	6:15 7:15	6:45 6:45	7:15 6:09	6:23 7:23 5:23	8:00 5:15	8:00 5:30	7:20 5:43	6:45 6:15	6:00 6:23	5:20 7:00	5:20 7:20
Coleman, 31-51/99-25	LĬ	SR .	5:45 7:39	6:15	6:03 6:45	7:00 6:15	7:15 5:45	7:45 5:20	7:45 5:45	7:15 6:00	6:23 6:13	6:00 6:45	5:29 7:00	5:29 7:20
College Station	1	SS SR	6:69 7:39	6:09 7:15	6:45 6:29	7:09 0:09	7:03 5:03	7:45 5:15	7:45	7:15 5:45	6:45 6:15	6:00 6:20	5:45 6:45	5:36 7:13
Corpus Christi	1 .	SS SR	5:45 7:39	6:15 7:15	6:23 6:45	6:45 6:00	7:15 5:45	7:00 5:00	5:20 7:20 5:45	7:15 6:00	6:20 6:15	6:00 6:20	5:20 6:45	5:30 7:13
Dalhart,* 36-04/102-31	1 _	SS SR	6:00 8:00	6:15 7:45	6:45 7:69	7:09 6:15	7:16 5:45	7:20 5:20	7:20 5:45	7:15 6:00	6:20 6:20	6:00 7:00	5:45 7:20	5:20 8:00
Dallas*		SS SR	6:00 7:30	6:39 7:15	7:09 0:45	7:23 6:00	7:45 5:23	8:15 5:15	8:15 5:30	7:45 5:45	7:00 6:15	6:15 6:20	5:45 7:00	5:2C 7:2C
Dublin		SS SR	5:45 7:00	6:15 7:15	6:23 6:45	7:60	7:15	7:29 5:29	7:20 5:29	7:15 6:00	6:20 6:15	6:00 6:30	5:20 7:00	5:11
Dumas,* 35-51/101-58	1	SS SR	5:45 8:00	6:15	6:45	6:00 7:00 6:15	5:00 7:00 5:45	7:45 5:23	7:45 5:45	7:15 6:00	6:45 6:30	6:00 7:00	5:20 7:20	7:26 5:30 7:43
Eastland, 32-24/98-46	l _	ŠŠ ŠR	6:00 7:00	7:09 0:09 7:15	7:00 6:45	7:15 6:00	7:45 5:23	8:00	8:00 5:20	7:45 6:00	7:00 6:15	6:13 6:30	5:45 7:00	5:20 7:20
Edinburg, 26–20/98-09		SS SR	5:45 7:00	6:15 7:15	6:45 6:45	7:00 0:15	7:03 5:45	7:45 5:00	7:45 6:45	7:15 6:60	6:45 6:15		5:20 7:00	5:37 7:15
El Campo 29-12/98-15		SS SR	6:00 7:15	6:00 7:00	6:45 6:00	7:00 6:00	7:15	7:29 4:20	7:20	7:15 6:00	6:45 6:15	6:60 6:30	5:45 6:45	5:47 7:15
El Paso*		SS SR	5:45 8:00	6:15 7:45	6:09 97:15	7:00 0:45	5:23 7:15 6:15	7:45 5:23 7:29 6:33 7:23 6:60	7:27 6:15	7:15 6:29	6:20 6:45	6:60 7:15	5:20 7:20	5:20 8:00
Fort Worth*	l	SS SR	6:09 7:09	6:45. 7:15	7:15 6:45	7:00 0:00	8:00 5:23 7:15		8:15	7:45 5:43	7:15 6:15	6:30 6:30	6:00 7:00	6:00 7:20
Gainesville, 33-37/90-03	1	es er er er er	5:45 7:00	6:15 6:45	6:09 6:15	7:00	7:15	5:15 7:45 4:45 7:15 5:15 5:15	5:00 7:45 5:00	7:15 5:15	6:25 5:43	6:00	5:20 6:29	5:20 7:09
Galveston, 29-19/91-46		SS SR	5:15 7:15	5:45 7:03	0.15	7.00 6.00 6.00	5:80 7:80 5:00 7:80 7:80 7:80 7:00 7:00 7:15	7:15	7:15	6:45 5:45	6:13	6:00 5:30 6:15	K-60	5:00 7:00
Goose Creek, 29-43/94-56	{ ·	SS SR	5:45 7:15	6:03 7:03	6:23	6:45 6:09 6:45	7:00	7:15 5:15	5:20 7:15 5:20	7:00	6:00 6:20 6:00	5:45 6:15	5:20	5:15 7:00
Graham, * 33-06/93-35	1	88	5:45 7:45	6:15 7:15	6:33 6:33 6:33 6:45 6:45 6:45	6:45 6:60	7:00	7:15 5:00 7:45	5:29 7:29 5:39	5:45 7:00 6:00	6:29 6:15	5:45 6:45	6:45 5:20 6:43 5:20 7:60 5:20 6:45	5:15 7:20 5:20
•	1	SR SR SR	5:45 7:15	6:15 7:00	6:45 6:00	7:00 5:45	7:00	7:45 5:15	7:45 5:15	7:15 5:45	6:45 6:00	5:45 6:45 6:0 6:15	5:20 6:45	5:20 7:15
Henderson, 32-03/94-47	1	SS SR	5:30 7:30	6:03. 7:15	6:03 6:45	6:45 6:60	7:15	7:03 5:15	7:20 5:30	7:00 5:45	6:20 6:15	5:45	0213	5:15 7:15
Hillsboro, 32-01/97-05.		SS SR	5:45 7:15	6:15 7:00	6:3   6:3   6:3	7:00 6:00	5:20 7:15	7:23 5:15	7:00	7:15 5:45	6:20 6:00	6:00	7:00 5:20	5:20 7:15
Houston*		SS SR	5:45	6:15 7:00	6:53	6:45	5:20 7:15	7:09 6:15	5:20 7:20	7:00	6:20 6:00	5:43 6:20	6:45 5:20	5:20
Huntsville	1	ES S	7:15 5:45	6:15	6:00	6:00 6:45	5:00 7:15 5:45	7:00	5:20 7:20	5:45 7:00 6:00	6:20	5:45	6:45 5:20 7:00	7:15 5:20
Kingsville,* 27-31/97-52	ı	SR SR SR	7:00 6:00	7:15 6:15	6:45	6:00 7:00	5:45 7:15 5:45	7:00 5:00 7:00 6:00	5:45 7:00 5:45	6:00 7:15	6:15 6:20	6:00	5:45	7:15 5:20
Lamesa, 32-42/101-56		SR SR	7:45 6:00	7:00 6:00 7:00	7:00	6:15 7:15	5:45 7:45 5:15 7:15	8:00	5:45 8:09 5:15	6:15 7:30	6:00 7:00	6:15	7:15 5:45	7:45 5:45
Longview	1 .	SR SS SR	7:15 5:00	1 6:69	U: U	5:45 6:45	7:15	5:15 7:00	7:55	5:45 7:00	6:00 6:20	6:20 0:45	6:45 5:15	7:15 5:15
Lubbock	-  0	6S	8:60 6:60	7:00 6:20	7:09 7:03	6:15 7:15	5:45 7:45	5:00 8:00	7:00 5:45 8:00	6:15 7:20	6:23 6:27 7:09	6:15	7:15 5:45	7:45 5:45

	тz	SR SS	Jan.	. Feb.	Mar.	Apr.	Мау	June	- July	Aug.	Sept.	Oct.	Nov.	Dec.
Texas—Continued	0	sr	7:15	7:00	6:30	6:00	5:30	5:15	5:30	5:45	6:00	6:15	G:45	7:15
McKinney, 33-11/96-39	1	SS SR	5:45 7:30	6:00 7:15	6:30 6:45	6:45 6:00	7:15 5:30	7:30 5:15	7:30 5:30	7:00 5:45	6:20 6:15	6:45 6:30	5:15 7:00	5:15 7:30
Midland, 31-58/102-06		SS SR	5:45 7:45	6:15 7:30	6:30 7:00	7:00 6:15	7:15 5:45	7:45 5:45	7:45 5:45	7:15 6:15	6:30 6:30	6:00 6:45	5:30 7:15	5:30 7:45
Mineral Wells, 32-47/98-06	0	SS	6:00 7:30	6:30 7:15	7:00 6:45	7:15 6:00	7:45 5:30	-8:00 5:15	8:00 5:30	7:30 6:00	7:00 6:15	6:15 6:30	5:45 7:00	5:45 7:30
Nacogdoches, 31-36/94-37	1	SS SR	5:45 7:15	6:15 7:00	6:45 6:30	7:00 5:45	7:30 5:15	7:45 5:15	7:45 5:15	7:15 5:45	6:45 6:00	6:00 6:15	5:30 6:45	5:30 7:15
Oak Cliff, 32-43/96-47		SS	5:30 7:30	6:00 7:15	6:30 6:45	6:45 6:00	7:15 5:30	7:30 5:15	7:30 5:30	7:00 5:45	6:30 6:15	5:45 6:30	5:15 7:00	5:15 7:15
Odessa, 31-46/102-21	0	SS SR SS	5:45 7:45	6:15 7:30	6:30 7:00	7:00 6:30	7:15 6:00	7:30 5:45	7:30 6:00	7;15 6:15	6:30 6:30	6:00 7:00	5:30 7:15	6:16 7:45
Orange, 30-08/93-45	0	SR	6:15 7:15	6:30 7:00	7:00 6:30	7:30 5:45	7:45 5:15	8:00 5:15	8:00 5:30	7:45 5:45	7:00 6:00	6:15	6:45 6:45	5:45 7:00
Palestine	0	SS SR	5:30 7:30	6:00 7:00	6:30 6:30	6:45 6:00	7:00 5:30	7:15 5:15	7:15 5:30	7:00 5:45	6:15	5:45 6:30	5:15 0:45	6116 7117
Plainview	0	SS SR	5:45 8:00	6:15 7:30	6:30 7:00	6:45 6:15	7:15 5:45	7:30 5:00	7:30 5:45	7:00 6:00	6:30	5:45 6:45	7:15	5110 7145
Port Arthur.	0	SS	6:00 7:15	6:30 7:00	7:00 6:30	7:15 5:45	7:45 5:15	8:00 5:15	8:00 5:15	7:30 5:45	7:00 6:00	6:15 6:15	6:30	5:15 7:00
San Angelo, 31-29/100-28	. 0	SS	5:30 7:45	6:00 7:30	6:15 7:00	6:30 6:15	7:00 5:45	7:15 5:30	7:15 5:45	7:00 6:00	6:15 6:30	5:45 6:45	6:45 7:15	5:15 7:39
San Antonio*	0	SS	6:00 7:30	6:30 7:15	6:45	7:15 6:15	7:30 5:45	7:45 5:30	7:45 5:45	7:30 6:00	6:45 6:15	6:30	5:45 7:00	5:45 7:15
Sherman	0	SS SR	6:00 7:30	6:30 7:15	6:45 6:45	7:00 6:00 7:00	7:15 5:30	7:30 5:15	7:30 5:30	7:15 5:45	6:45 6:15	6:30	5:45 7:00	5:30 7:30
Stephenville, 32-13/98-13	. 0	SR SS SR	5:45 7:30	6:15 7:15	6:30 6:45	6:00	7:15 5:30	7:45 5:30	7:45 5:30	7:15 6:00	6:30 6:15	6:00	5:30 7:00	5:15 7:30
Taylor, * 30-34/97-24	0	SR	5:45 7:30	6:15 7:15 6:15	6:45 6:45	7:00 6:00 7:00	7:30 5:30	7:45 5:30	7:45 5:30	7:16 6:00	6:45	6:00	5:30 7:00	5:30 7:15
Texas City, 29-25/94-56	0	SR.	5:45 7:15	7:00 6:15	6:45 6:30	6:00 6:45	7:15 5:30 7:00	7:30 5:15 7:15	7:30 5:30 7:15	7;15 5:45 7:00	6:30	6:00	5:30 7:00	5:30 7:00
Tyler, 32-19/95-17	0	SS SS SS SS SS SR SR	5:45 7:30 5:30	7:00 6:00	6:30 6:30 6:30	6:00 6:45	5:30 7:15	5:15 7:30	5:15 7:30	5:45 7:00	6:30 6:00 6:30	5:45 6:30 5:45	5:30 6:45 5:15	5:15 7:15 5:15
Victoria	. 0	SR. SS	7:30 6:00	7:15 6:15	6:45 6:30	6:00 7:00	5:30 7:15	5:30 7:30	5:45 7:30	6:00 7:15	6:15 6:30	6:30	6:45 5:30	7:15 5:30
Wichita Falls	. 0	SR SS	7:45 5:45	7:15 6:15	6:45 6:45	6:00 7:00	5:30 7:30	5:15 7:45	5:30 7:45	6:00 7:15	6:15 6:45	6:45 6:00	7:00 5:30	7:30 5:30
Territory of Hawaii		SR	6:45	6:30	6:15	5:45	5:30	5:15	5:30	5:45	5:45	6:00	6:15	1
Utah		SS	5:45	6:00	6:15	6:15	6:30	6:45	6:45	6:30	6:00	5:30	5:15	0:30 5:15
Blanding*, 37-37/109-29	M	SR SS	7:30 5:15	7:15 6:00	6:30 6:30	5:45 7:00	5:15 7:15	5:00 7:45	5:00 7:45	5:30 7:15	6:00 6:30	6:30 5:45	7:00 5:00	7:30 5:00
Brigham City, 41-31/112-02	. P	SR SS?	7:00 4:15	6:30 5:00	5:45 5:30	4:45 6:15	4:15 6:45	3:45 7:00	4:00 7:00	4:30 6:30	5:00 5:45	5:45 4:45	6:15	0:45 4:00
'Ogden	M	SR	8:00 5:30	7:30 6:00	6:45 6:30	5:45 7:00	5:15 7:45	5:00 8:00	5:00 8:00	5:30 7:30	6:15 6:45	6:45 5:45	7:15 5:16	7:45 5:00
Provo, 40-12/111-40	M	SR SS	7:45 5:30	7:15 6:00	6:45 6:30	5:45 7:00	5:15 7:30	5:00 8:00	5:15 8:00	5:30 7:30	6:00	6:30 5:45	7:15 5:15	7:45 5:00
Richfield, 38-45/112-04	t	SR	7:45 5:30	7:15 6:00	6:45 6:30	6:00 7:00	5:15 7:30	5:00 8:00	5:15 8:00	5:45 7:30	6:15 6:45	6:30 5:45	7:15 5:15	7:45 5:00
Salt Lake City*	M	SR SS	7:45 5:30	7:30 6:00	6:45 6:30	5:45 7:00	5:15 7:30	5:00 8:00	5:15 8:00	5:30 7:30	6:15 6:45	6:45 5:45	7:15 5:15	7:45 5:00
Vermont Burlington, 44-31/73-12	E	SR	7:30	7:00	6:00	5:00	4:30	4:00	4:15	5:00	5:30	6:00	6:45	7:30
Rutland	1	SS SS SS SS SS SS SS	4:45 8:00	5:15 7:00	6:00 6:15	6:30 5:15	7:15 4:30	7:45 4:15	7:30 4:30	7:00 5:00	6:00 5:45	5:15 6:15	4:30 7:00	4:15 7:30
Springfield	E	SS SR	5:00 7:15	5:30 6:45	6:00	6:30 5:15	7:00 4:30	4:15	7:15 4:15	6:45 5:00	6:00 5:30	5:15 6:00	4:45 0:45	4:30 7:15
St. Albans	E	SS SR	4:45 7:30	5:15 7:00	6:00 6:15	6:30 5:15	7:00 4:30	7:30 4:00	7:30 4:15	7:00 5:00	6:00 5:30	6:00	4:30 6:45	4:15 7:30
Waterbury		SS SR	4:30 7:30	5:15 7:00	6:00	6:30 - 5:15	7:15 4:30	7:45 4:00	7:30 4:15	7:00 4:45	6:00 5:30	6:00	4:30 6:45	4:15 7:15
Virginia		88	4:30	5:15	6:00	6:30	7:15	7:30	7:30	7:00	6:00	6:15	4:30	4:15
Bristol, 35-59/82-11.		SR	6:45 4:30	6:15 5:15	5:45 5:30	5:00 6:00	4:15 6:30	4:00 6:45	4:15 6:45	4:45 6:15	5:15 5:45	5:30 5:00	6:00 - 4:15	0:30 4:15 7:15
Crewe, 37-11/78-10	1	SR SS SR	7:30 5:15	7:00 5:45	6:30 6:15	5:45 6:45	5:00 7:15	4:45 7:30	5:00 7:30	5:30 7:00	6:00 0:15	6:15 5:30 6:30	0:45 5:00	7:15 5:00 7:30
Danville	ı	1 88	7:30 5:30	7:15 6:00	6:30 6:30	5:45 6:45	5:15 7:15	5:00 7:30	5:15 7:30	5:30 7:15	6:00 6:30	1 5:45	7:00 5:15	5:00
Farmville, 37-19/78-23		SR SS SR	7:30 5:15	7:00 5:45	6:30	5;45 6:45 5:30	5:00 7:15	4:45 7:30	5:00 7:30	5:30 7:00	6:00	6:15 5:45	7:00 5:00	7:15 5:00
Fredericksburg		SS	7:30 5:15	7:00 5:45	6:30 6:15	6:45	5:00 7:15	4:45 7:30	5:00 7:30	5:30 7:00	5:45 6:15	5:30	6:45 5:00	7:15 4:45
Harrisonburg	1	SS SR SS SR SS SR	7:30 5:15 7:30	7:15 6:30	6:30	5:45 6:45	5:00 7:15	4:45 7:45	5:00 7:45	5:30 7:15	6:00	6:30 5:45	7:00 5:00	7:30 6:00
Lynchburg, ° 37-24/70-09	1	SS	5:15 7:30	7:15 6:00 7:15 6:00	6:30 6:30 6:30 6:30	5:45 6:45 5:45	5:15 7:15 5:15	5:00 7:45	5:00 7:45 5:15	5:30 7:15 5:30	6:00 6:30 6:00	6:30 5:45	7:00 5:00 7:00	7:30 5:00
Norfolk*	l .	SS SR	5:30 7:15	6:00 7:00	6:30 6:15	7:00 5:30	7:15 5:00	5:00 7:45 4:45	7:45 5:00	7:15 5:15	6:30 5:45	6:30 5:45	5:15	7:30 6:00
Petersburg	( '	SS	5:15 7:30	5:45 7:00	6:15 6:30	6:45 5:45	7:00 5:00	7:30 4:45	7:30 5:00	7:00 5:30	6:15 5:45	5:30	6:45 5:00	7:15 4:45
Portsmouth, 36-52/76-21	l l	SS SR SS SR	5:15 7:15	5:45 7:00	6:15 6:15	6:45 5:30	7:15	7:30	7:30 5:00	7:00 5:15	6:15° 5:45		6:45 5:00	7:15 5:00 7:15
Richmond*		SS	5:15 7:30	5:45 7:00	6:15 6:30	6:45 5:30	5:00 7:15 5:00	7:30 4:45	7:30 5:00	7:00 5:30	6:15 5:45	5:30 6:15	0:45 5:00 6:45	4:45 7:16
Roanoke*	i .	SS	5:15 7:30	5:45 7:15	6:15	6:45 5:45	7:15 5:15	7:30 5:00	7:30 5:15	7:00 5:30	6:15	5:30 6:30	5:00 7:00	5:00 7:30
Suffolk	1	SS SR SS SR SR	5:30 7:15	6:00 7:00	6:30 6:30 6:15	7:00 5:30	7:15 5:00	7:45 4:45	7:45 5:00	7:15 5:30	6:30 5:45	5:45 6:15	5:15 6:45	5:00 7:15
Titashim atom		l .	5:15	5:45	6:15	6:45	7:00	7:30	7:30	7:00	6:15	5:30	5:00	4:45
Everett	i	88	8:00 4:45	7:15 5:30 7:15	6:30 6:15	8:15 7:00	4:30 7:45	4:15 8:15	4:30 8:00	5:00 7:30	5:45 6:30	6:30	7:15 4:30	7:45 4:45
Kirkland, 47-40/122-12	1	8R 88 8R 88 88 88	8:00 4:45	7:15 5:30	1 6.30	.5;30 7:00	4:30 7:30	4:15 8:15	4:30 8:00	5:00 7:15	5:45 6:30	6:30 5:30	7:15 4:30	7:45 4:10
Mount Vernon	1	SR SS	8:00 4:45 8:00	5:30 7:15 5:30 7:15 5:30 7:15	6:30 6:15 6:30	5:15 7:00	4:30 7:45	4:00 8:15	4:15 8:00	5:00 7:30	5:45 6:30	1 6:20	7:15 4:30 7:15	8:00 4:15
Olympia	1	SR SS SR	1 4:45	7:15 5:30	6:30	5:30 7:00	4:30 7:45	8:15 8:15	4:30 8:00	5:00 7:30	6:30	6:39 5:30	7:16 4:45	7:45 4:10
Omak, 43-23/119-32	1	SR SS SR	7:45 4:30 7:30	7:15 5:15 7:00	6:15	5:15 6:45	4:15 7:30	3:45 8:00	4:15 8:00	4:45 7:15	5:30 6:15	5:30 6:39 5:30 6:15 5:15 6:00	4:45 7:00 4:15 6:45 4:15	l 7:45
Pullman		SR SS SR	4:30	5:15	6:00	5:00 6:30	4:15 7:15	4:00 7:45	4:15 7:45	4:45 7:00	5:30 6:00	6:00	6:45 4:15	4:00 7:30 4:00
	_ P	1 BR	8:00	7:15	6:30	5:15	4:30	4:00	4:15	5:00	5:45 6:30	6:30	7:15	7:45

	TZ	SR SS	Jan.	Fcb.	Mar.	Apr.	May	Juna	July	Aug.	E:pt.	Oct.	Nov.	Dec.
Washington—Continued Seattle*	P P P P E E E E E	RESERVATE RESERV	8:00 4:45 7:33 4:45 7:45 7:45 7:45 7:45 7:45 7:45 7:45	7:15 5:03 7:03 5:15 5:15 5:15 7:16 5:30 7:16 5:30 7:16 5:30 7:15 6:00 7:15 6:00 7:15 6:00 7:15	20000000000000000000000000000000000000	5:20 5:80 6:45 5:80 7:80 7:80 5:45 5:45 5:45 5:45 7:80 7:80 7:80 7:80 7:80 7:80 7:80	4:15:4:15:4:15:00:00:00:00:00:00:00:00:00:00:00:00:00	4:15 8:15 8:15 7:45 4:16 8:16 4:16 4:16 8:16 8:16 8:16 8:16 8:16 8:16 8:16 8	4:00:00 4:00:00:00:00:00:00:00:00:00:00:00:00:00	5:00 7:00 7:00 7:00 7:00 5:05 7:15 5:00 5:15 5:15 5:15 5:15 5:15 5:15 5	######################################	0:23 6:150 6:150 6:150 6:151 6	7:15 4:20 7:15 4:15 4:21 4:20 4:20 7:20 4:20 7:20 7:20 7:20 7:20 7:20 7:20 7:20 7	7:45 4:15 7:30 4:00 7:45 4:15 7:45 4:15 7:45 4:15 7:45 7:45 7:45 7:45 7:45 7:45 7:45 7:4
Oak Hill, 37-57/81-08 Wheeling*	E	SS SS SS SS SS	5:00 7:45 5:30 7:45 5:15	6:00 7:15 6:00 7:15 6:00 7:15	333333 633333 633333 633	7:00 5:45 7:00 5:45 7:09	7:20 8:15 7:20 8:15 7:20 4:20	7:45 5:00 7:45 5:60 8:00	7:45 5:15 7:45 5:00 7:45 4:20	7:33 5:45 7:15 5:20 7:15 5:00	6:43 6:60 6:30 6:00 6:30	6:00 6:20 5:43 6:20 6:43 6:15	5:15 7:00 5:15 7:15 5:15	5:15 7:29 5:00 7:45 5:00 7:15
Beloit,* 42-30/89-02 Eau Claire Greenbay Kenosha, 42-35/87-49 La Crosse Madison Marinette Milwaukee* Neenah, 44-09/88-25 Racine* Rolling, 45-06/89-03 Sheboygan Stevens Point Waukesha, 43-01/88-15 Wisconsin Rapids	0 0 0 0 0 0 0 0 0 0 0 0	enskokokokokokokokokokokokokokokokokokoko	4:45 7:45 4:45 4:45 4:45 7:45 4:45 7:45 4:45 7:30 4:45 7:30 4:45 7:30 4:45 7:30 4:45 7:30 4:45 7:30 4:45 7:30 4:45 7:30 4:45 7:30 4:45 7:30 4:45 7:30 4:45	5:15 7:16 7:16 7:16 7:00 5:45 5:16 5:16 5:16 7:00 5:15 7:16 5:15 7:16 7:16 7:16 7:16 7:16 7:16 7:16 7:16	95555555555555555555555555555555555555	6:45 6:45 6:45 6:45 6:45 6:45 6:45 6:45	7:15 4:10 4:10 7:10 7:10 7:10 7:15 4:15 4:15 7:15 4:15 7:15 4:15 7:15 4:15 7:15 4:15 7:15 7:15 7:15 7:15 7:15 7:15 7:15 7	**************************************	2014	00010000000000000000000000000000000000	**************************************	5:15 6:12 6:13 6:13 6:14 6:14 6:14 6:14 6:14 6:14 6:14 6:14	4:004115054:0054:004:004:0054:0004:0054:0004:005500500050	4:15 7:20 7:15 7:15 7:15 7:15 7:15 7:15 7:15 7:15
Cheyenne	M	5R 5S 5S 5R 5S 5R 5S 5S	7:39 5:00 7:45 5:09 7:45 5:15 7:45 4:45	7:00 5:50 7:15 5:45 7:15 5:45 7:15 5:20	6:15 6:00 6:03 6:15 6:20 6:16 6:15 6:15	5:15 6:45 5:20 7:00 5:45 7:00 5:03 6:45	4:45 7:15 4:45 7:23 5:00 7:23 4:45 7:23	4:30 7:23 4:29 8:00 4:45 8:00 4:15 8:00	4:45 7:20 4:45 8:00 5:00 7:45 4:20 7:45	5:00 7:00 5:15 7:23 5:23 7:15 5:15	5:43 6:15 5:43 6:20 6:20 6:20 5:45 6:15	6:15 5:15 6:30 5:20 6:30 6:15 5:30	6:45 4:45 7:15 4:45 7:00 5:00 7:00 4:45	7:15 4:20 7:45 4:20 7:45 4:45 7:45 4:20

[F. R. Doc. 48-5104; Filed, June 4, 1948; 12:24 p. m.]

# TITLE 43—PUBLIC LANDS: INTERIOR

Chapter I—Bureau of Land Management, Department of the Interior

Appendix—Public Land Orders
[Public Land Order 479]
NEW MEXICO

REVOKING IN PART PUBLIC LAND ORDER NO. 105 OF MARCH 29, 1943, AS AMENDED, WITHDRAWING PUBLIC LAND FOR USE OF THE WAR DEPARTMENT AS BOMBING TARGET RANGES

By virtue of the authority vested in the President and pursuant to Executive Order No. 9337 of April 24, 1943, it is ordered as follows:

Public Land Order No. 105 of March 29, 1943, as amended by Executive Order 9526 of February 28, 1945, withdrawing

the public lands for use of the War Dapartment as bombing target ranges, is hereby revoked as to the hereinafterdescribed lands.

The jurisdiction over and use of such clands granted to the War Department by Public Land Order No. 105 shall cease upon the date of this order. Thereupon, the jurisdiction over and administration of such lands shall be vested in the Department of the Interior and any other Department or agency of the Federal Government according to their respective interests then of record.

This order shall not otherwise become effective to change the status of such lands until 10:00 a. m. on July 28, 1948. At that time the lands shall, subject to valid existing rights and the provisions of existing withdrawals, become subject to application, petition, location, or selection as follows:

(a) Ninety-day period for preferenceright filings. For a period of 90 days from July 28, 1948, to October 27, 1948, inclusive, the public lands affected by this order shall be subject to (1) application under the homestead or the desert land laws, or the small tract act of June 1, 1938 (52 Stat. 609, 43 U.S.C. sec. 682a) as amended, by qualified veterans of World War II, for whose service recognition is granted by the act of September 27, 1944 (58 Stat. 747, 43 U.S.C. secs. 279-283) subject to the requirements of applicable law, and (2) application under any applicable public-land law, based on prior existing valid settlement rights and preference rights conferred by existing laws or equitable claims subject to allowance and confirmation. Applications by such veterans shall be subject to claims of the classes described in subdivision (2).

(b) Twenty-day advance period for simultaneous preference-right filings. For a period of 20 days from July 8, 1948, to July 27, 1948, inclusive, such veterans and persons claiming preference rights superior to those of such veterans, may present their applications, and all such applications, together with those presented at 10:00 a.m. on July 28, 1948, shall be treated as simultaneously filed.

(c) Date for non-preference-right filings authorized by the public-land laws. Commencing at 10:00 a. m. on October 28, 1948, any of the lands remaining unappropriated shall become subject to such application, petition, location, or selection by the public generally as may be authorized by the public-land laws.

(d) Twenty-day advance period for simultaneous non-preference-right filings. Applications by the general public may be presented during the 20-day period from October 8, 1948, to October 27, 1948, inclusive, and all such applications, together with those presented at 10:00 a. m. on October 28, 1948, shall be treated as simultaneously filed.

Veterans shall accompany their applications with certified copies of their certificates of discharge, or other satisfactory evidence of their military or naval service. Persons asserting preference rights, through settlement or otherwise, and those having equitable claims, shall accompany their applications by duly corroborated affidavits in support thereof, setting forth in detail all facts relevant to their claims.

Applications for these lands, which shall be filed in the District Land Office, Las Cruces, New Mexico, shall be acted upon in accordance with the regulations contained in § 295.8 of Title 43 of the Code of Federal Regulations (Circular No. 324, May 22, 1914, 43 L. D. 254) and Part 296 of that title, to the extent that such regulations are applicable. Applications under the homestead laws shall be governed by the regulations contained in Parts 166 to 170, inclusive, of Title 43 of the Code of Federal Regulations and applications under the desert land laws and the small tract act of June 1, 1938, shall be governed by the regulations contained in Parts 232 and 257, respectively, of that title.

Inquiries concerning these lands shall be addressed to the Acting Manager, Dis-, trict Land Office, Las Cruces, New Mex-

The lands affected by this order are described as follows:

NEW MEXICO PRINCIPAL MERIDIAN T. 19 S., R. 3 W., sec. 31, S1/2 NE1/4, SE1/4. T. 20 S., R. 3 W., Sec. 5, lots 3 and 4; Sec. 6, lots 1 and 2. T. 21 S., R. 3 W., Sec. 13, 51/2, Sec. 24, N1/2. T. 23 S., R. 3 W., Sec. 26, 51/2, Sec. 35. T. 25 S., R. 3 W., Sec. 1, S½N½ and S½; Sec. 12, N1/2 and N1/2 S1/4.

T. 21 S., R. 4 W., sec. 5.

```
T. 22 S., R. 4 W.,
Sec. 11, S½NE¼, SE¼NW¼, and S½;
Sec. 14, N½N½,
T. 25 S., R. 4 W.,
   Sec. 11, SW1/4;
  Sec. 14, W½,
Sec. 15, E½.
T. 26 S., R. 4 W.,
Sec. 21, E½,
Sec. 22, W½.
T. 19 S., R., 5 W.,
   Sec. 26, S1/2,
   Sec. 35.
T. 25 S., R. 5 W.,
  Sec. 7, S½,
Sec. 18.
T. 15 S., R. 6 W.,
   Sec. 34, E1/2,
   Sec. 35.
T. 18 S., R. 6 W.,
   Sec. 18:
   Sec. 19, N1/2.
T. 21 S., Ř. 6 W., sec. 1, W½.
T. 25 S., R. 7 W.,
   Sec. 14, S1/2,
Sec. 23.
T. 26 S., R. 7 W.,
   Sec. 34;
   Sec. 35, W1/2.
T. 25 S., R. 8 W., sec. 9, S1/2.
   The lands consist of generally rolling
```

The areas described aggregate 11,984.82

desert land with occasional washes and rocky areas.

> MASTIN G. WHITE. Acting Assistant Secretary of the Interior.

MAY 26, 1948.

[F. R. Doc. 48-4970; Filed, June 4, 1948; 8:46 a. m.1

### PROPOSED RULE MAKING

#### DEPARTMENT OF AGRICULTURE

**Production and Marketing** Administration

[7 CFR, Part 930]

HANDLING OF MILK IN TOLEDO, OHIO, MARKETING AREA

NOTICE OF RECOMMENDED DECISION AND OP-PORTUNITY TO FILE WRITTEN EXCEPTIONS THERETO WITH RESPECT TO PROPOSED AMENDMENT TO TENTATIVE MARKETING AGREEMENT AND TO ORDER, AS AMENDED

Pursuant to the rules of practice and procedure, as amended, governing proceedings to formulate marketing agreements and orders (7 CFR. Supps., 900.1 et seq., 12 F R. 1159, 4904) notice is hereby given of the filing with the Hearing Clerk of this recommended decision of the Assistant Administrator, Production and Marketing Administration, United States Department of Agriculture with respect to a proposed amendment to the order, as amended, and to the tentative marketing agreement, regulating the handling of milk in the Toledo, Ohio, marketing area, to be made effective pursuant to the provisions of the Agricultural Marketing Agreement Act of 1937, as amended (7 U. S. C. 601 et seq.)

Interested parties may file exceptions to this recommended decision with the Hearing Clerk, Room 1844, South Building, United States Department of Agriculture, Washington 25, D. C., not later than the close of business on the 15th day after the publication of this recommended decision in the FEDERAL REGISTER.

Preliminary statement. A public hearing, on the record of which the proposed amendment to the order, as amended. and the tentative marketing agreement was formulated, was called by the Production and Marketing Administration, United States Department of Agriculture, following receipt of proposals filed by the Northwestern Cooperative Sales Association, Inc., The Toledo Milk Distributors Association and the Dairy Branch, Production and Marketing Administration. The public hearing was held at Toledo, Ohio, on April 8 and 10, 1948, pursuant to notice duly published in the Federal Register (13 F R. 1840. Doc. No. AO-72-A12)

The material issues presented on the record of hearing were whether.

(1) The order provisions requiring payment for milk should be changed to permit payment either to producers or to an association of producers.

(2) Producer milk sold outside the Toledo marketing area should be subject to the pricing provisions of the order.

(3) The basic formula price should be the average of the four price formulas provided in the order instead of the highest.

(4) Milk subject to the pricing and payment provisions of another Federal milk marketing order should be considered as other source milk.

Findings and conclusions. The proposed findings and conclusions with respect to the material issues presented at the hearing, together with the reasons therefor, are as follows:

(1) The order should be amended so that payments required to be made to producers by handlers may be made either directly to producers or to an association of producers.

At present, the order is not clear that handlers may make payments for milk to an association of producers in lieu of making the payments to the individual producers from whom milk is received. The Northwestern Cooperative Sales Association expects to request handlers to make payments to the association relative to receipts of milk from its members who have authorized such payment instead of having payment made directly to individual producers. In order that there may be no doubt as to the authority for this method of payment under the order, it should be specified that payments may be made to an association of producers authorized to receive payment on behalf of individual producers or to individual producers. Handlers do not oppose a provision making payments to an association of producers permissible and not mandatory.

(2) The provisions of the order pricing producer milk received by handlers without regard to whether such milk is sold within or without the marketing area should not be changed at this time.

Handlers proposed to limit the application of minimum prices established by the order to producer milk sold inside the marketing area; producer milk sold outside the area would be priced by the selling handler at whatever level he might choose. At the hearing this proposal was modified by the handlers to require the market administrator to price Class I milk sold outside the marketing area at the level of the price paid to dairy farmers by competing distributors in such outside area for milk for equivalent use.

Need for the proposed amendment was based on claims that producer milk subject to the order is sold in certain outside areas in competition with milk purchased from dairy farmers at prices lower than order prices and resold at low resale prices. No evidence was furnished as to the level of such farmer prices or the volume of handler sales subject to such competition.

A provision similar to that first proposed by the handlers was included in the original Toledo order. Experience with this provision indicates that some handless may set abnormally low prices on producer milk for sale outside the marketing area under such circumstances. A provision of this kind does not assure that milk sold outside the marketing area will be priced in accordance with its value. Rather a handler would be likely to price such outside milk on the basis of its effect upon his own minimum uniform price in relation to the minimum uniform prices paid by other handlers in the area. This would not assure producers a return in accordance with the market value of the milk. Moreover, if handlers set a very low value upon milk sold outside of the marketing area, this could cause a general reduction in milk prices in those outside areas which would be detrimental to dairy farmers regularly supplying such areas as well as to the Toledo producers who would receive the lower prices.

A provision similar to the modified proposal of the handlers (in regard to pricing outside milk on the basis of the equivalent price determined by the market administrator) also has been used under the Toledo order. This method of pricing outside milk likewise has proved unsatisfactory. Considerable difficulty was encountered when the market administrator attempted to ascertain prices for equivalent use in the outside areas. Because some distributors in these areas do not pay for milk on a classified use basis, the determination of a Class I price "equivalent" can be only approximate. This provision was eliminated from the order because of its unsatisfactory operation.

The prices effective under the Toledo order should be such as to induce supplies adequate to meet the demands of the marketing area but not necessarily to fulfill the requirements of outside markets at prices different from the price established for the marketing area. Milk produced for sale in Toledo must meet certain sanitation and health standards and these standards apply to all producer milk regardless of where it may be sold. Inferior health and sanitation requirements in markets outside the marketing area may-result in lower costs of producing milk for those markets only, but have no effect on the production cost of producer milk sold to Toledo handlers.

The quantity of approved producer milk for the Toledo market has been insufficient to supply at all times, the needs of the market for Class I and Class II milk. The total market Class I sales during the seven months ending February 29, 1948, were more than 99 percent of total producer receipts. Because of the variation in the proportion of receipts to sales by different handlers and because of the need of an operating reserve, this represents an extremely short supply situation.

Under these circumstances no provisions which would result in price for outside milk sales lower than prevail in area sales can be justified.

(3) The basic formula price should not be changed to an average of the four formulas in the order.

The order provides that the highest of four alternative formula prices shall be the basic formula price which, with the addition of differentials, determines the Class I and Class II prices. Use of the average of these formula prices as the basic formula price would, based on the experience for the last year, lower Class I and Class II prices about 13 cents per hundredweight. An emergency amendment to the Toledo order made effective May 1, 1948, increased the Class I price differential 30 cents for the months of May and June and 10 cents for July and August 1948. It appears that adoption of the proposed average formula price thus would result, by the end of six months, in completely nullifying the effect of the recent amendment.

Use of the average formula price, as proposed, would disturb seriously the price relationships between Toledo and other regulated markets in Ohio, all of which base Class I and Class II prices on the highest of two or more alternative formulas. In January 1947, use of the average of the alternative formulas would have resulted in a basic price 36 cents lower than that resulting from use of the highest formula. The difference would have ranged as high as 18 cents to 29 cents in four other months of 1947.

Of the four formulas, the one based on prices paid by four nearby manufacturing plants represents direct competition for milk in the Toledo milk shed and also the price available for surplus producer milk in periods of high seasonal production. The formula made up of prices paid by 18 named Michigan and Wisconsin plants give a value of milk for condensed manufacture not subject to purely local variations but usually very close to the average price of the four nearby plants. The other two formulas based on butter-powder and butter-cheese values represent average national values of milk for conversion into manufactured dairy products. The last

two formulas normally reflect prices considerably below the other two and they were effective for only four months in the eighteen month period ending February 1948. Use of a simple average as proposed would give equal weight to each of the four formulas and in most months would set the basic formula price below prices paid by directly competitive plants in the Toledo milk shed. The proposal does not give recognition to the considerations which determine the level of the basic formula price. Because milk may be diverted readily from one milk product to another, the highest value for milk in any manufactured use represents the price in relation to which the Toledo Class I and Class II prices must be fixed. This price represents the value of milk for manufacturing uses to which fixed differentials are added to make up the Class I and Class II prices. These differentials are so set that when added to the highest value of milk for any manufacturing use the resulting prices will provide proper reward to dairy farmers for assuming the added effort and expense required in becoming producers of mill: under Toledo inspection.

For the reasons stated above, the order should not be amended to provide for use of the average of the four formulas in determining the basic formula price.

(4) The order should be amended to provide that milk subject to the pricing and payment provisions of any other Federal milk marketing agreement or order shall be considered as other source milk.

The order now provides that such milk "shall not be subject to the pricing and payment provisions hereof." The order does not specify how the classification and assessment provisions shall apply to such milk. To clarify these questions for administrative purposes, the order should be amended so as to provide that such milk shall be considered as other source milk. The order contains complete provisions regarding other source milk which logically apply to milk priced under other orders, and the proposed change in wording will apply these provisions to such milk. Both producers and distributors stated at the hearing that they had no objections to this amendment.

General findings. (a) The proposed marketing agreement and the order, as amended and as hereby proposed to be further amended, and all of the terms and conditions thereof will tend to effectuate the declared policy of the act;

(b) The prices calculated to give milk produced for sale in the said marketing area a purchasing power equivalent to the purchasing power of such milk as determined pursuant to section 2 and section 8 (e) of the act are not reasonable in view of the price of feeds, available supplies of feeds, and other economic conditions which affect market supply of and demand for such milk, and the minimum prices specified in the proposed marketing agreement and the order, as amended, and as hereby proposed to be further amended, are such prices as will reflect the aforesaid factors, insure a sufficient quantity of pure and wholesome mill; and be in the public interest;

(c) The proposed marketing agreement and the order, as amended, and as hereby proposed to be further amended, will regulate the handling of milk in the same manner as, and will be applicable only to persons in the respective classes of industrial and commercial activity specified in, a marketing agreement upon which hearings have been held.

Rulings on proposed findings and conclusions. Briefs were filed on behalf of The Toledo Milk Distributor's Association and The Northwestern Cooperative Sales Association, Inc. The briefs contained proposed findings of fact, conclusions and argument with respect to the proposals discussed at the hearing. Every point covered in the briefs was carefully considered along with the evidence in the record in making the findings and reaching the conclusions hereinbefore set forth. To the extent that such suggested findings and conclusions. contained in the briefs are inconsistent with the findings and conclusions contained herein, the request to make such findings or reach such conclusions are denied on the basis of the facts found and stated in connection with the conclusions in the recommended decision.

Recommended marketing agreement and amendment to the order The following amendments to the order, as amended, are recommended as the detailed and appropriate means by which these conclusions may be carried out. The proposed marketing agreement is not included because the regulatory provisions thereof would be the same as those contained in the order, as amended, and as proposed here to be further amended.

1. Amend § 930.7 (a) and (b) to read as follows:

§ 930.7 Payment for milk—(a) Time and method of final payment. On or before the 15th day after the end of each delivery period, each handler shall pay to each producer or to an association of producers, with respect to milk which was caused to be delivered to him by such association either directly or from producers who have authorized such association to collect payment for them, for milk received from each producer or from an association of producers, respectively. during such delivery period at not less than the uniform price for such handler adjusted by the butterfat differential pursuant to paragraph (c) of this section, less the amount of payment made pursuant to paragraph (b) of this section.

(b) Partial payments. On or before the last day of each delivery period, each handler shall pay to each producer or to an association of producers authorized to receive payment at not less than the uniform price for such handler for the preceding delivery period, for milk received from such producer or association of producers by such handler during the first 15 days of the delivery period: Provided, That in the event any producer discontinues shipping to such handler during the delivery period, such partial payments shall not be made and full payment for all milk received from such producer during the delivery period shall be made on the 15th day after the end of the delivery period pursuant to paragraph (a) of this section.

2. Amend § 930.11 (a) to read as follows:

§ 930.11 Application of provisions—
(a) Milk subject to other Federal orders, Milk received at a plant of a handler the handling of which the Secretary determines to be subject to the pricing and payment provisions of any other Federal milk marketing agreement or order issued pursuant to the act for any fluid milk marketing area shall be considered as other source milk.

Filed at Washington, D. C., this 1st day of June 1948.

[SEAL] S. R. NEWELL,
Acting Assistant Administrator.
[F. R. Doc. 48-5016; Filed, June 4, 1948;
8:47 a. m.]

### **NOTICES**

### DEPARTMENT OF THE INTERIOR

**Bureau of Land Management** 

[Misc. 27307]

ARIZONA

REVOKING WITHDRAWAL COVERING BOTTLE SPRING ADMINISTRATIVE SITE

The order of the Secretary of the Interior dated November 1, 1906, withdrawing lands within the Tonto Forest Reserve, Arizona, now the Tonto National Forest, for the use of the Forest Service as Ranger Stations, is hereby revoked as to the following-described land used for the Bottle Springs Administrative Site:

GILA AND SALT RIVER MERIDIAN
T. 9 N., R. 15 E., Sec. 5, SW1/4.

The area described contains 160 acres. This order shall become effective at 10:00 a.m. on July 30, 1948.

Mastin G. White, Acting Assistant Secretary of the Interior

May 28, 1948.

[F. R. Doc. 48-4969; Filed, June 4, 1948; 8:46 a. m.]

#### DEPARTMENT OF AGRICULTURE -

#### Rural Electrification Administration

[Administrative Order 1498]

ALLOCATION OF FUNDS FOR LOANS

APRIL 28, 1948.

By virtue of the authority vested in me by the provisions of section 4 of the Rural Electrification Act of 1936, as amended, I hereby allocate, from the sums authorized by said act, funds for a loan for the project and in the amount \_as set forth in the following schedule:

Project designation: Amount
Washington 20H Columbia---- \$230,000

[SEAL]

CLAUDE R. WICKARD,
Administrator

[F. R. Doc. 48-4980; Filed, June 4, 1948; 8:47 a. m.]

[Administrative Order 1499]

ALLOCATION OF FUNDS FOR LOANS

APRIL 28, 1948.

By virtue of the authority vested in me by the provisions of section 4 of the Rural Electrification Act of 1936, as amended, I hereby allocate, from the sums authorized by said act, funds for loans for the projects and in the amounts as set forth in the following schedule:

Project designation:	Amount
Delaware 2S Sussex	\$110,000
Maryland 7V Caroline	150,000
Minnesota 87G Marshall	400,000
Nebraska 81P Cornhusker Dis-	
trict Public	270,000
Washington 35G Pend Oreille	500,000

[SEAL]

CLAUDE R. WICKARD, Administrator.

[F. R. Doc. 48-4981; Filed, June 4, 1948; 8:47 a. m.]

[Administrative Order 1500]
ALLOCATION OF FUNDS FOR LOANS

APRIL 29, 1948.

By virtue of the authority vested in me by the provisions of section 4 of the Rural Electrification Act of 1936, as amended, I hereby allocate, from the sums authorized by said act, funds for loans for the projects and in the amounts as set forth in the following schedule:

Project designation:	Amount
Colorado 31L Larimer	\$215,000
Florida 17S Jackson	110,000
Illinois 8H Coles	431,000
Louisiana 13P East Baton Rouge_	216,000
Missouri 59C Cole	340,000

[SEAL]

CLAUDE R. WICKARD, Administrator

[F. R. Doc. 48-4982; Filed, June 4, 1948; 8:47 a. m.]

[Administrative Order 1501]
ALLOCATION OF FUNDS FOR LOANS

APRIL 29, 1948.

By virtue of the authority vested in me by the provisions of section 4 of the Rural Electrification Act of 1936, as amended, I hereby allocate, from the sums authorized by said act, funds for loans for the projects and in the amounts as set forth in the following schedule:

Project designation:	Amount
Ohio 65P Fairfield	0345,000
Ohio 95A Franklin	550,000

[SEAL] CLAUDE R. WICKARD,
Administrator
[F. R. Doc. 48-4983; Flicd, June 4, 1948;

8:48 a. m.]

#### [Administrative Order 1502]

#### ALLOCATION OF FUNDS FOR LOANS

APRIL 30, 1948.

By virtue of the authority vested in me by the provisions of section 4 of the Rural Electrification Act of 1936, as amended, I hereby allocate, from the sums authorized by said act, funds for loans for the projects and in the amounts as set forth in the following schedule:

Project designation:	Amount
Pennsylvania 17P Armstrong	\$450,000
South Carolina 32K Calhoun	215,000
Texas 56M Lubbock	210,000
Texas 76U Blanco	465,000
Virginia 28S Lancaster	200,000
Virginia 36K Prince George	75,000

[SEAL] CLAUDE R. WICKARD,

Administrator.

[F. R. Doc. 48-4984; Filed, June 4, 1948; 8:48 a. m.]

#### [Administrative Or 1503]

#### ALLOCATION OF FUNDS FOR LOANS

May 3, 1948.

Inasmuch as Ozark Electric Cooperative has transferred certain of its properties and assets to Southwest Electric Cooperative, Sac-Osage Electric Cooperative and Webster Electric Cooperative, espectively and Southwest Electric Cooperative, Sac-Osage Electric Cooperative and Webster Electric Cooperative have each assumed a part of the total indebtedness of Ozark Electric Cooperative to United States of America arising out of loans made by United States of America pursuant to the Rural Electrification Act of 1936, as amended, I hereby amend:

(a) Administrative Order No. 1041, dated April 12, 1946, by changing the project designation appearing therein as "Missouri 30S Lawrence" in the amount of \$302,000 to read "Missouri 30S Lawrence" in the amount of \$30,446.12, "Missouri 53 Polk (Missouri 30S Lawrence)" in the amount of \$78,974.27, "Missouri 55 Cedar (Missouri 30S Lawrence)" in the amount of \$36,653.69 and "Missouri 66 Webster (Missouri 30S Lawrence)" in the amount of \$105,925.92.

[SEAL] CLAUD

CLAUDE R. WICKARD,

Administrator.

[F. R. Doc. 48-4985; Filed, June 4, 1948; 8:48 a. m.]

#### [Administrative Order 1504]

#### ALLOCATION OF FUNDS FOR LOANS

MAY 3, 1948.

By virtue of the authority vested in me by the provisions of section 4 of the Rural Electrification Act of 1936, as amended, I hereby allocate, from the sums authorized by said act, funds for loans for the projects and in the amounts as set forth in the following schedule:

Project designation:	Amount
New Mexico 4V Eddy	\$300,000
Virginia 38H Loudoun	

[SEAL] CLAUDE R. WICKARD,

Administrator.

[F. R. Doc. 48-4986; Filed, June 4, 1948; 8:48 a. m.]

# [Administrative Order 1693] ALLOCATION OF FUNDS FOR LOANS

MAY 3, 1948.

By virtue of the authority vested in me by the provisions of section 4 of the Rural Electrification Act of 1936, as amended, I hereby allocate, from the sums authorized by said act, funds for loans for the projects and in the amounts as set forth in the following schedule:

Project designation:	Amount
Indiana 24K Carroll	8159,000
Montana 12K Miscoula	450,000
Ohio 74M Butler	59,000
Pennsylvania 19H Warren	280,000
South Carolina 27R Marlboro	225, 000
South Dakota 20D Day	710,030
Texas 115H Grimes	

[SEAL] CLAUDE R. WICHARD,

Administrator.

[F. R. Doc. 48-4987; Filed, June 4, 1948; 8:49 a. m.]

#### [Administrative Order 1503]

#### \*ALLOCATION OF FUNDS FOR LOAMS

Max 4, 1948.

By virtue of the authority vested in me by the provisions of section 4 of the Rural Electrification Act of 1936, as amended, I hereby allocate, from the sums authorized by said act, funds for loans for the projects and in the amounts as set forth in the following schedule:

Project designation:	Amount
Nebraska 93C Valley	\$565,600
Texas 100S Washington	370,000
Texas 124D Schleicher	65,000
Washington 42D Clallam District	-
Public	63, 000

[SEAL] CLAUDE R. WICKARD,
Administrator.

[F. B. Doc. 48-4988; Flied, June 4, 1948; 8:49 a. m.]

#### [Administrative Order 1597]

#### ALLOCATION OF FUNDS FOR LOANS

MAY 4, 1948.

By virtue of the authority vested in me by the provisions of section 4 of the Rural Electrification Act of 1936, as amended, I hereby allocate, from the sums authorized by said act, funds for loans for the projects and in the amounts as set forth in the following schedule:

Project designation:	Amount
Arizona 14L Cochige	\$700,000
Illinois 43R Pulaski	712,000
Kentucky 57G Bell	465,000
Minnesota 55P Watonwan	325,000
Washington 48C Mason District	_
Public	65, 600

[SEAL] CLAUDE R. WICKARD,
Administrator

[F. R. Doc. 48-4989; Filed, June 4, 1949; 8:49 a. m.]

#### [Administrative Order 1503]

#### ALLOCATION OF FUNDS FOR LOANS

MAY 7, 1948.

Inasmuch as Empire Electric Association, Inc. has transferred certain of its properties and assets to Carbon Power and Light, Inc., and Carbon Power and Light, Inc. has assumed in part the indebtedness to United States of America, of Empire Electric Association, Inc., arising out of loans made by United States of America pursuant to the Rural Electrification Act of 1936, as amended, I hereby amend:

(a) Administrative Order No. 545, dated Dzeember 6, 1940, as amended by Amendment to General Order No. 84, dated February 15, 1941, by changing the project designation appearing therein as "Colorado 1033GM1 Dolores" in the amount of \$17,000 to read "Colorado 1033GM1 Dolores" in the amount of \$5,000 and "Wyoming 21 Carbon (Colorado 1033GM1 Dolores)" in the amount of \$12,000.

[SEAL]

CLAUDE R. WICHARD, Administrator.

[F. R. Doc. 48-4990; Filed, June 4, 1943; 8:49 a. m.]

#### [Administrative Order 1500]

#### ALLOCATION OF FUNDS FOR LOANS

MAY 10, 1943.

By virtue of the authority vested in me by the provisions of section 5 of the Rural Electrification Act of 1936, as amended, I hereby allocate, from the sums authorized by said act, funds for loans for the projects and in the amounts as set forth in the following schedule:

Project designation: As	mount
Arkansas 30L Arkansas \$	10,000
Arkancas 33P Polk	<b>10,</b> 000

[SEAL]

CLAUDE R. WICKARD, Administrator.

[F. R. Doc. 48-4931; Filed, June 4, 1943; 8:49 a. m.]

#### [Administrative Order 1510]

#### Allocation of Funds for Loans

May 10, 1948.

By virtue of the authority vested in me by the provisions of section 4 of the-Rural Electrification Act of 1936, as amended, I hereby allocate, from the sums authorized by said act, funds for loans for the projects and in the amounts as set forth in the following schedule:

Project designation:	Amount
California 18G San Diego	\$190,000
Illinois 33H McLean	135,010
North Dakota 36D Mountrail	825,000
Virginia 31R Mecklenburg	850, GJO
Wicconsin 55P Adams	39,000

[SEAL]

CLAUDE R. WICKAPD, Administrator.

[F. R. Dock 48-4932; Filed, June 4, 1949; 8:49 a. m.]

[Administrative Order 1511]

ALLOCATION OF FUNDS FOR LOANS

MAY 11, 1948.

I hereby amend Administrative Order No. 1349, dated September 29, 1917,

by allotting, pursuant to section 3 (c) of the Rural Electrification Act of 1936, as amended, the sum of \$200,000,000, being fifty per centum of the total sums made available for the purposes of said Rural Electrification Act of 1936, as amended, for the fiscal year ending June 30, 1948, the respective sums for loans in the several states as hereinafter set forth:

Allotment for loans during the fiscal year ending June 30,1948

		00, 1010
United	States	\$200,000,000

Alabama	10, 162, 975
Arizona	176, 229
Arkansas	10,051,267
California	1, 182, 126
Colorado	1, 297, 774
Connecticut	28, 627
Delaware	147, 251
Florida	2, 203, 869
Georgia	9, 129, 588
Idaho	243, 289
Illinois	4, 484, 427
Indiana	
Iowa	
Kansas	7, 204, 026
Kentucky	11, 736, 954
Louisiana	
Maine	935, 948
Maryland	777, 579
Massachusetts	156, 181
Michigan	
Minnesota	6, 217, 564
Mississippi	15, 476, 983
Missouri	10,806,871
Montana	
Nebraska	
Nevada	
New Hampshire	
New Jersey	111, 533
New Mexico	
New York	768, 474
North Carolina	
North Dakota	
Ohio	
Oklahoma	
Oregon	428, 885
Pennsylvania	
Rhode Island	
South Carolina	
South Dakota	
Tennessee	
Texas	
Utah	
Vermont	
Virginia	
Washington	
West Virginia	
Wisconsin	
Wyoming	. 010, 292

[SEAL]

CLAUDE R. WICKARD, Administrator

[F. R. Doc. 48-4993; Filed, June 4, 1948; 8:49 a. m.]

#### [Administrative Order 1514]

ALLOCATION OF FUNDS FOR LOANS

May 13, 1948.

Inasmuch as (1) Covington Electric Cooperative, Inc., has entered into a certain agreement whereby it proposes to transfer certain of its property and assets to South Alabama Electric Cooperative, Pea River Electric Cooperative, and Wiregrass Electric Cooperative, Inc., respectively, and South Alabama Electric Cooperative, Pea River Electric Cooperative, Southern Pine Electric Cooperativ

erative and Wiregrass Electric Cooperative, Inc., are, by the terms of such agreement, operating the properties to be transferred pending completion, pursuant to the existing agreement, of the assumption by South Alabama Electric Cooperative, Pea River Electric Cooperative, Southern Pine Electric Cooperative. and Wiregrass Electric Cooperative, Inc., respectively, of the obligation of Covington Electric Cooperative, Inc., to United States of America in respect of the properties to be transferred to, and presently being operated by each of said cooperatives; and (2) Covington Electric Cooperative, Inc., with the consent of United States of America, has assigned to, and South Alabama Electric Cooperative, Pea River Electric Cooperative, Southern Pine Electric Cooperative, and Wiregrass Electric Cooperative, Inc., have each accepted the assignment of, certain of the obligations of Covington Electric Cooperative, Inc., to United States of America, arising out of loans made by United States of America pursuant to the Rural Electrification Act of 1936, as amended, I hereby amend:

(a) Administrative Order No. 863, dated June 6, 1944, as amended by Administrative Order No. 919, dated June 18, 1945, by changing the project designation appearing therein as "Alabama 44 Covington (Alabama 4042A1 Montgomery)" in the amount of \$376,000 to read 'Alabama 44 Covington (Alabama 4042A1 Montgomery)" in the amount of \$148,500, "Alabama 23 Pike (Alabama 44 Covington [Alabama 4042A1 Montgomery])" in the amount of \$65,000, "Alabama 26 Barbour (Alabama 44 Covington [Alabama 4042A1 Montgomery])" in the amount of \$37,700, "Alabama 27 Conecuh (Alabama 44 Covington [Alabama 4042A1 Montgomery])" in the amount of \$69,200 and "Alabama 32 Geneva (Alabama 44 Covington [Alabama 4042A1 Montgomery])" in the amount of \$55,600; and

(b) Administrative Order No. 863, dated June 6, 1944, as amended by Administrative Order No. 919, dated June 18, 1945, by changing the project designation appearing therein as "Alabama 4044A1 Covington" in the amount of \$639,000 to read "Alabama 4044A1 Covington" in the amount of \$116,200, "Alabama 23K Pike" in the amount of \$154,-750, "Alabama 26K Barbour" in the amount of \$129,750, "Alabama 27K Conecuh" in the amount of \$192,550 and "Alabama 32N Geneva" in the amount of \$45,750.

[SEAL]

WILLIAM J. NEAL, Acting Administrator

[F. R. Doc. 48-4996; Filed, June 4, 1948; 8:50 a. m.]

[Administrative Order 1512]

ALLOCATION OF FUNDS FOR LOANS

May 12, 1948.

By virtue of the authority vested in me by the provisions of section 4 of the Rural Electrification Act of 1936, as amended, I hereby allocate, from the sums authorized by said act, funds for loans for the projects and in the amounts as set forth in the following schedule:

Project designation:	Amount
Indiana 35F Jasper	\$128,000
Indiana 40G Knox	
Minnesota 9G Goodhue	
Minnesota 63U Scott	500,000
Minnesota 84L Traverse	680,000
Minnesota 101B Clearwater	
Ohio 42M Darke	174,000

[SEAL]

WILLIAM J. NEAL, Acting Administrator

 $\bigcirc$ 

[F. R. Doc. 48-4994; Filed, June 4, 1948; 8:49 a. m.]

[Administrative Order 1513]

ALLOCATION OF FUNDS FOR LOANS

May-12, 1948.

By virtue of the authority vested in me by the provisions of section 4 of the Rural Electrification Act of 1936, as amended, I hereby allocate, from the sums authorized by said act, funds for loans for the projects and in the amounts as set forth in the following schedule:

Project designation:	Amount
Colorado 37G, H Douglas	\$450,000
Illinois 34M Jackson	240,000
Vermont 10K Windham	58,000
Virginia 2M Craig	362,000

[SEAL]

William J. Neal, Acting Administrator

[F. R. Doc. 48-4995; Filed, June 4, 1948; 8:49 a. m.]

[Administrative Order 1515]

ALLOCATION OF FUNDS FOR LOANS

May 13, 1948.

By virtue of the authority vested in me by the provisions of section 4 of the Rural Electrification Act of 1936, as amended, I hereby allocate, from the sums authorized by said act, funds for loans for the projects and in the amounts as set forth in the following schedule:

Project designation:	Amount
Georgia 92G Brantley	\$215,000
Iowa 38T Pocahontas	145,000
Nebraska 76Z, AA, AB Southern	•
Nebraska District Public	632,000
South Carolina 21N Lancaster	240,000

[SEAL]

WILLIAM J. NEAL, Acting Administrator.

[F. R. Doc. 48-4997; Filed, June 4, 1948; 8:50 a. m.]

[Administrative Order 1518]

ALLOCATION OF FUNDS FOR LOANS

MAY 17, 1948.

By virtue of the authority vested in me by the provisions of section 4 of the Rural Electrification Act of 1936, as amended, I hereby allocate, from the sums authorized by said act, funds for a loan for the project and in the amount as set forth in the following schedule:

Project designation: Amount
Utah 6R, S Garfield.............. \$200,000

[SEAL]

WILLIAM J. NEAL, Acting Administrator

[F. R. Doc. 48-5000; Filed, June 4, 1948; 8:50 a. m.]

[Administrative Order 1516]

ALLOCATION OF FUNDS FOR LOANS

MAY 13, 1948.

By virtue of the authority vested in me by the provisions of section 4 of the Rural Electrification Act of 1936, as amended, I hereby allocate, from the sums authorized by said act, funds for loans for the projects and in the amounts as set forth in the following schedule:

Project designation:	Amount
Georgia 95G Clinch	\$385,000
Illinois 36H, M Jasper	1, 160, 000
Nebraska 62G Seward District	
Public	545, 000
Ohio 56F Lorain	339,000

[SEAL]

WILLIAM J. NEAL, Acting Administrator.

[F. R. Doc. 48-4998; Filed, June 4, 1948; 8:50 a.m.]

#### [Administrative Order 1517]

ALLOCATION OF FUNDS FOR LOANS

MAY 17, 1948.

By virtue of the authority vested in me by the provisions of section 4 of the Rural Electrification Act of 1936, as amended, I hereby allocate, from the sums authorized by said act, funds for loans for the projects and in the amounts as set forth in the following schedule:

Project designation:	Amount
Florida 16P Sumter	\$205,000
Illinois 37K Saline	175,000
Montana 34A Carter	500,000

[SEAL]

WILLIAM J. NEAL,
Acting Administrator.

<sup>7</sup>F. R. Doc. 48-4999; Filed, June 4, 1948; 8:50 a. m.]

#### FEDERAL POWER COMMISSION

[Docket No. G-704]

Trans-Continental Gas Pipe Line Co., Inc.

NOTICE OF OPINION NO. 165 AND ORDER

JUNE 1. 1948.

Notice is hereby given that, on May 29, 1948, the Federal Power Commission issued its Opinion No. 165 and order entered May 29, 1948, issuing certificate of public convenience and necessity in the above-designated matter.

[SEAL]

LEON M. FUQUAY, Secretary.

[F. R. Doc. 48-5005; Filed, June 4, 1948; 8:45 a. m.]

[Docket No. G-1016]

OHIO FUEL GAS CO.

NOTICE OF FINDINGS AND ORDER ISSUING CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY AND PERMITTING AND APPROV-ING THE ABANDONMENT OF CERTAIN FACILITIES

JUNE 1, 1948.

Notice is hereby given that, on May 28, 1948, the Federal Power Commission is-No. 110——5 sued its findings and order entered May 28, 1948, issuing certificate of public convenience and necessity and permitting and approving the abandonment of certain facilities in the above-designated matter.

[SEAL]

LEON M. FUQUAY, Sceretary.

[F. R. Doc. 48-5006; Filed, June 4, 1948; 8:45 a. m.]

#### [Docket No. G-1030, G-1032]

PHILADELPHIA ELECTRIC CO. AND DELAWARE POWER & LIGHT CO.

NOTICE OF FINDINGS AND ORDERS ISSUING CERTIFICATES OF PUBLIC CONVENIENCE AND NECESSITY

June 2, 1948.

Notice is hereby given that, on June 1, 1948, the Federal Power Commission issued its findings and orders entered June 1, 1948, issuing certificates of public convenience and necessity in the above-designated matters.

[SEAL]

LEON M. FUQUAY, Sceretary.

[F. R. Doc. 48-5001; Filed, June 4, 1948; 8:50 a. m.]

[Projects Nes. 1950, 1978]

ELECTRIC POWER COMPANY OF NEW JERSEY

NOTICE OF ENTENSION OF TIME FOR COM-PLE TING APPLICATIONS FOR LICENSE

JUNE 1, 1948.

Upon consideration of the request filed May 12, 1948, by the Electric Power Company of New Jersey, for an extension of time within which to complete its applications for license in the above-designated matters;

Notice is hereby given that, pursuant to the authority vested in me by § 01.4 (a) of the Commission's general rules (18 CFR 01.4) an extension of time to and including September 12, 1948, is hereby granted within which to complete and file the applications for license in the above-designated matters.

[SEAT.]

LEON M. FUQUAY, Secretary.

[F. R. Doc. 49-5004; Filed, June 4, 1948; 8:45 a. m.]

# SECURITIES AND EXCHANGE COMMISSION

[File No. 70-1827]

NEW ENGLAND GAS AND ELECTRIC ASSN. AND CAMBRIDGE ELECTRIC LIGHT CO.

ORDER GRANTING APPLICATION AND PERLITTING DECLARATION TO BECOME EFFECTIVE

At a regular session of the Securities and Exchange Commission, held at its office in the city of Washington, D. C., on the 28th day of May 1948.

New England Gas and Electric Association ("New England"), a registered holding company, and its electric utility subsidiary, Cambridge Electric Light

Company ("Cambridge") having filed a joint application-declaration, pursuant to the Public Utility Holding Company Act of 1935, particularly sections 6 (b) 9 and 12 (f) thereof, with respect to the following proposed transactions:

Cambridge proposes to issue and sell to New England, its sole stockholder, 6,666 additional shares of common capital stock having a par value of \$25 per share,

at a price of \$150 per share.

Cambridge will apply the proceeds of such sale to the reimbursement of its Plant Replacement Fund Assets account for expenditures made therefrom to finance extensions, additions and improvements to its plant and properties.

The proposed issuance and sale has been approved by the Massachusetts Da-

partment of Public Utilities.

Appropriate notice of said filing having been given in the form and manner prescribed by Rule U-23 promulgated pursuant to said act, and the Commission not having received a request for hearing with respect to said application-declaration within the period specified or otherwise, and not having ordered a hearing thereon; and

The Commission finding with respect to the application-declaration that the requirements of the applicable provisions of the act and rules thereunder are satisfied, that no adverse findings are necessary thereunder, and deeming it appropriate in the public interest and in the interests of investors and consumers that the said application-declaration be granted and permitted to become effective and deeming it appropriate to grant the request of declarants that the order become effective not later than May 29, 1948;

It is hereby ordered, Pursuant to said Rule U-23 and the applicable provisions of said act and subject to the terms and conditions prescribed in Rule U-24, that said joint application-declaration be, and the same hereby is, granted and permitted to become effective forthwith.

By the Commission.

[SEAL]

ORVAL L. DuBois, Secretary.

[F. R. Doc. 48-4973; Filed, June 4, 1948; 8:46 a. m.]

[File No. 70-1823]

Alierican Gas and Electric Co. et al.

NOTICE OF FILING

At a regular session of the Securities and Exchange Commission held at its office in the city of Washington, D. C., on the 1st day of June A. D. 1948.

In the matter of American Gas and Electric Company, Appalachian Electric Power Company, Holston River Power Company, File No. 70–1829.

Notice is hereby given that American Gas and Electric Company ("American Gas"), a registered holding company, and two of its electric utility subsidiaries, Appalachian Power Company ("Appalachian"), and Holston River Power Company ("Holston"), have filed a joint application-declaration pursuant to the

Public Utility Holding Company Act of 1935 and have designated sections 9 (b) (1) 10, 12 (d) 'and 12 (f) of the act and Rules U-43 and U-44 thereunder as applicable to the proposed transactions.

Notice is further given that any interested person may, not later than June 7, 1948, at 1:30 p. m., e. d. s. t., request the Commission in writing that a hearing be held on such matter, stating the nature of his interest, the reasons for such request and the issues, if any, of fact or law raised by said application-declaration which he desires to controvert, or may request that he be notified if the Commission should order a hearing thereon. Any such request should be addressed: Secretary, Securities and Exchange Commission, 425 Second Street NW., Washington 25, D. C. At any time thereafter such application-declaration, as filed or as amended, may be granted or permitted to become effective as provided in Rule U-23 of the rules and regulations promulgated pursuant to said act, or the Commission may exempt such transaction as provided in Rule U-20 (a) and Rule U-100 thereof.

All interested persons are referred to said application-declaration, which is on file in the office of this Commission, for a statement of the transactions therein proposed, which are summarized as follows:

American Gas, the owner of all the outstanding securities of Holston, consisting of 7,136 shares of common stock \$100 par value per share, and the owner of all the outsanding 6,000,000 shares of common stock of Appalachian proposes to sell to Appalachian the 7,136 shares of common stock of Holston for a cash consideration of \$730,122.63, being the cost of such shares, including expenses, to American Gas.

Immediately prior to the acquisition of the Holston stock by Appalachian, Holston proposes to declare a cash dividend payable to American Gas which will represent Holston's accumulated earned surplus from September 1, 1945 to the last day of the month preceding the date of acquisition by Appalachian (\$73,818 as of February 29, 1948)

of February 29, 1948)
Upon acquisition by Appalachian of the capital stock of Holston, Appalachian will cause Holston to be dissolved and will acquire all the assets and assume all the liabilities of Holston, including a \$100,000 non-interest-bearing open account owning to American Gas.

The proposed transactions have been approved by the State Corporation Commission of Virginia.

American Gas requests that the order of the Commission be issued as soon as practicable and that such order contain findings and recitations conforming to the provisions and requirements of Supplement R and section 1808 (f) of the Internal Revenue Code, as amended.

' By the Commission.

[SEAT.]

ORVAL L. DuBois, Secretary.

[F. R. Doc. 48-4975; Filed, June 4, 1948; 8:47 a. m.]

[File No. 70-1832]

MICHIGAN CONSOLIDATED GAS CO. AND AUSTIN FIELD PIPE LINE CO.

ORDER GRANTING APPLICATION

At a regular session of the Securities and Exchange Commission held at its office in the city of Washington, D. C., on the 28th day of May A. D. 1948.

The Commission having by order dated December 30, 1947, approved a plan filed pursuant to section 11 (e) of the Public Utility Holding Company Act of 1935 .("Act") by the United Light and Railways Company ("Railways") and American Light & Traction Company ("American Light") registered holding companies, which plan, among other things. authorized Austin Field Pipe Line Company ("Austin Field") a subsidiary of Michigan Consolidated Gas Company ("Michigan Consolidated"), a public utility subsidiary of American Light, to execute a Credit Agreement with and to borrow from banks up to \$6,500,000 to finance the construction of certain pipeline facilities, and authorized Michigan Consolidated to enter into a Purchase Agreement committing it to purchase, at or after maturity, the notes issued by Austin Field under the Credit Agreement; and

Austin Field and Michigan Consolidated having filed a joint application and an amendment thereto, pursuant to section 6 (b) of the act, stating that additional funds are required to finance the construction of the pipeline facilities and proposing to obtain the necessary funds by entering into supplemental agreements with National Bank of Detroit, The Detroit Bank, The Manufacturers National Bank of Detroit and Old Kent Bank under which the amounts available under said Agreements would be increased from \$6,500,000 to \$7,250,000, and requesting an order pursuant to section 6.(b) of the act exempting the notes proposed to be issued under said supplemental agreements from the provisions of section 6 (a) and 7 of the act; and

Notice of said filing having been duly given in the form and manner prescribed by Rule U-23 promulgated under the act, and the Commission not having received a request for hearing with respect to said application within the period specified in said notice, or otherwise, and not having ordered a hearing thereon; and

The Commission finding that the Michigan Public Service Commission, the State Commission of the State in which both applicants are organized and doing business, has expressly approved the proposed transactions; and

Applicants having requested acceleration of the effectiveness of the Commission's order granting said application; and

The Commission finding it appropriate to grant said application and the request for acceleration of the effectiveness of the Commission's order:

It is hereby ordered, Pursuant to Rule U-23 and the applicable provisions of the act, and subject to the terms and conditions prescribed in Rule U-24, said application be, and the same hereby is granted,

and that this order shall become effective forthwith.

By the Commission.

[SEAL]

ORVAL L. DuBois, Secretary.

[F. R. Doc. 48-4972; Filed, June 4, 1948; 8:46 a. m.]

[File No. 70-1836]

MISSOURI POWER & LIGHT CO.

NOTICE OF FILING

At a regular session of the Securities and Exchange Commission held at its office in the city of Washington, D. C., on the 28th day of May 1948.

Notice is hereby given that Missouri Power & Light Company ("Missouri Power") a subsidiary of North American Light & Power Company and The North American Company, both registered holding companies, has filed an application pursuant to the Public Utility Holding Company Act of 1935 ("Act"), and the general rules and regulations promulgated thereunder. The applicant has designated section 6 (b) of the act and Rules U-20, U-23, U-24 and U-50 (a) (2) promulgated thereunder as applicable to the proposed transactions.

Notice is further given that any interested person may, not later than June 14, 1948, at 5:30 p. m., e. d. s. t., request the Commission in writing that a hearing be held on such matter, stating the nature of his interest, the reasons for such request and the issues, if any, of fact or law raised by said application proposed to be controverted or may request that he be notified if the Commission should order a hearing thereon. At any time thereafter such application, as filed or as amended, may be granted and become offective as provided in Rule U-23 of the rules and regulations promulgated pursuant to said act. Any such request should be addressed: Secretary, Securities and Exchange Commission, 425 Second Street NW., Washington 25, D. C.

All interested persons are referred to said application which is on file in the office of this Commission for a statement of the transactions therein proposed, which are summarized below

Missouri Power proposes to borrow \$1,500,000 from The Chase National Bank of the City of New York ("Chase"), issuing as evidence of such borrowing an unsecured promissory note in the amount of \$1,500,000 payable on or before March 1, 1951, bearing interest at the rate of 2¼% per annum, payable quarterly. The proceeds are proposed to be used in the retirement of two presently unsecured outstanding notes held by Chase, aggregating \$740,000, which mature September 22, 1948, bearing interest at the rate of 1%% per annum, and for the partial financing of construction expenditures

Applicant states that it intends to fund the proposed loan at a later date through the issue of stock or mortgage bonds or other form of permanent financing. Applicant has requested that the Commission's order be issued on or before June 15, 1948.

The Missouri Public Service Commission has issued an order authorizing the proposed transactions.

By the Commission.

[SEAL]

ORVAL L. DuBois, Secretary.

[F. R. Doc. 48-4976; Filed, June 4, 1948; 8:47 a. m.]

#### [File No. 70-1848]

REPUBLIC LIGHT, HEAT AND POWER CO., INC.
NOTICE OF FILING

At a regular session of the Securities and Exchange Commission held at its office in the city of Washington, D. C., on the 28th day of May A. D. 1948.

Notice is hereby given that an application has been filed with this Commission pursuant to Public Utility Holding Company Act of 1935, by Republic Light, Heat and Power Company, Inc. ("Republic") a subsidiary of Cities Service Company, a registered holding company. Applicant designates section 6 (b) of the act as applicable to the proposed transaction.

Notice is further given that any interested person may, not later than June 10, 1948, at 5:30-p. m., e. d. s. t., request the Commission in writing that a hearing be held on such matter stating the reasons for such request, the nature of his interest, and the issues of fact or law raised by said application which he desires to controvert, or may request that he be notified if the Commission should order a hearing thereon. Any such request should be addressed: Secretary, Securities and Exchange Commission, 425 Second Street NW., Washington 25, D. C. At any time after June 10, 1948, said application, as filed or as amended, may be granted as provided in Rule U-23 of the rules and regulations promulgated under the act, or the Commission may exempt such transaction as provided in U-20 (a) and U-100 thereof.

All interested persons are referred to said application, which is on file in the office of this Commission, for a statement of the transaction therein proposed, which may be summarized as follows:

Republic proposes to renew two of its outstanding 2% bank loan notes aggregating \$400,000 in principal amount so as to extend the maturity thereof from June 15, 1948 to June 30, 1948. The applicant requests an exemption pursuant to the first sentence of section 6 (b) with respect to the renewal of said notes, and states that such notes, with maturities extended to June 30, 1948, together with all other outstanding securities of nine months maturity or less, will aggregate in excess of 5% of the aggregate par value of the company's outstanding capital stock (the company has no debt securities outstanding except \$800,000 principal amount of short-term notes)

In support of its application, the company states that it has a filing pending before this Commission (File No. 70–1788) and the Public Service Commission of the State of New York with respect to

a proposed borrowing of an amount notto exceed \$2,000,000 under a loan agreement with Manufacturers and Traders Trust Company and the application of \$800,000 thereof to the prepayment of its outstanding 2% notes, including \$400,000 for the payment of the notes which are proposed herein to be extended. The present proposal is stated to be for the purpose of providing against the contingency that requisite regulatory approval of these pending applications may not be obtained prior to maturity of the notes due June 15, 1948.

The applicant states that no state commission has jurisdiction over the renewal of the aforesaid notes and requests that the Commission issue its order not later than June 11, 1948.

By the Commission.

[SEAL]

ORVAL L. DuBois, Secretary,

[F. R. Doc. 48-4974; Filed, June 4, 1949; 8:47 a. m.]

#### DEPARTMENT OF JUSTICE

CONSERVATION OF GRAIN IN THE BAKING INDUSTRY

WITHDRAWAL OF PROPOSED VOLUNTARY PLANY AND REQUEST FOR COMPLIANCE

Whereas, pursuant to Public Law 395 the Secretary of Agriculture on or about April 1, 1948, approved a voluntary plan for the conservation of grain in the baking industry, and

Whereas, on April 13, 1948, the Secretary of Agriculture sent a letter to the various members of the baking industry requesting compliance with such voluntary agreement pursuant to the terms of the statute, and

Whereas, it has been determined by the Secretary of Agriculture that such voluntary agreement shall not be put into operation and effect,

Now therefore, in accordance with the terms and provisions of section 2 (e) of Public Law 395, all members of the baking industry and such other persons as may be concerned are hereby notified that said request for compliance and the plan upon which it is based are hereby withdrawn.

Dated: May 24, 1948.

Tom C. Clark, Attorney General.

[F. R. Doc. 48-5007; Filed, June 4, 1948; 8:46 a. m.]

#### Office of Alien Property

AUTHORITY: 40 Stat. 411, 55 Stat. 839, Pub. Laws 322, 671, 79th Cong., C0 Stat. 50, 925; 50 U. S. C. and Supp. App. 1, 616, L. O. 9183, July 6, 1942, 3 CFR, Cum. Supp., E. O. 9567, June 8, 1945, 3 CFR, 1945 Supp., E. O. 9783, Oct. 14, 1946, 11 F. R. 11981.

[Vesting Order 11278]

#### KIEKO KANZAKI

In re: Rights of Kieko Kanzaki under insurance contract. File No. D-39-19085-H-2.

Under the authority of the Trading With the Enemy Act, as amended, Execu-

tive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it is hereby found:

1. That Kieko Kanzaki, whose last known address is Japan, is a resident of Japan and a national of a designated en-

emy country (Japan).

2. That the net proceeds due or to become due under a contract of insurance evidenced by policy No. 1,052,970, issued by the Sun Life Assurance Company of Canada, Montreal, Quebec, Canada, to Riichiro Kanzaki, together with the right to demand, receive and collect said net proceeds.

is property within the United States owned or controlled by, payable or deliverable to, held on behalf of or on account of, or owing to, or which is evidence of ownership or control by, the aforesaid national of a designated enemy country (Japan).

and it is hereby determined:

3. That to the extent that the person named in subparagraph 1 hereof is not within a designated enemy country, the national interest of the United States requires that such person be treated as a national of a designated enemy country (Japan)

All determinations and all action required by law, including appropriate consultation and certification, having been made and taken, and, it being deemed necessary in the national interest,

There is hereby vested in the Attorney General of the United States the property described above, to be held, used, administered, liquidated, sold or otherwise dealt with in the interest of and for the benefit of the United States.

The terms "national" and "designated enemy country" as used herein shall have the meanings prescribed in section 10 of Executive Order 9193, as amended.

Executed at Washington, D. C., on May 25, 1948.

For the Attorney General.

[SEAL] DAVID L. BAZELON,
Assistant Attorney General,
Director, Office of Alien Property.

[F. R. Doc. 48-5003; Filed, June 4, 1918; 8:45 a. m.]

#### [Vesting Order 11279]

#### KIEKO KANZAKI

In re: Rights of Kieko Kanzaki under insurance contract. D-39-19085-H-3.

Under the authority of the Trading With the Enemy Act, as amended, Executive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it is hereby found:

1. That Kieko Kanzaki, whose last known address is Japan, is a resident of Japan and a national of a designated

enemy country (Japan)

2. That the net proceeds due or to become due under a contract of insurance evidenced by policy No. 1,264,034, issued by the Sun Life Assurance Company of Canada, Montreal, Quebec, Canada, to Rlichiro Kanzaki, together with the right to demand, receive and collect said net proceeds,

is property within the United States owned or controlled by, payable or deliverable to, held on behalf of, or on account of, or owing to, or which is evidence of ownership or control by, the aforesaid national of a designated enemy country (Japan).

and it is hereby determined:

3. That to the extent that the person named in subparagraph 1 hereof is not within a designated enemy country, the national interest of the United States requires that such person be treated as a national of a designated enemy country (Japan)

All determinations and all action required by law, including appropriate consultation and certification, having been made and taken, and, it being deemed necessary in the national

interest.

There is hereby vested in the Attorney General of the United States the property described above, to be held, used, administered, liquidated, sold or otherwise dealt with in the interest of and for the benefit of the United States.

The terms "national" and "designated

The terms "national" and "designated enemy country" as used herein shall have the meanings prescribed in section 10 of Executive Order 9193, as amended.

Executed at Washington, D. C., on May 25, 1948.

For the Attorney General.

[SEAL] DAVID L. BAZELON,
Assistant Attorney General,
Director, Office of Alien Property.

[F. R. Doc. 48-5009; Filed, June 4, 1948; 8:46 a. m.]

#### [Vesting Order 11282] DAVID KRUGGEL

In re: Estate of David Kruggel, deceased. File No. D-28-11482; E. T. sec. 15705.

Under the authority of the Trading With the Enemy Act, as amended, Executive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it is hereby found:

1. That Frau Elisabeth Voss, nee Schulz and Peter Warm, whose last known address is Germany, are residents of Germany and nationals of a designated enemy country (Germany)

2. That all right, title, interest and claim of any kind or character whatso-ever of the persons named in subparagraph 1 hereof in and to the Estate of David Kruggel, deceased, is property payable or deliverable to, or claimed by, the aforesaid nationals of a designated enemy country (Germany),

3. That such property is in the process of administration by George L. Sleeper, as Administrator, acting under the judicial supervision of the Probate Court of the State of Massachusetts for Suffolk

County.

and it is hereby determined:

4. That to the extent that the persons named in subparagraph 1 hereof are not within a designated enemy country, the national interest of the United States requires that such persons be treated as

nationals of a designated enemy country (Germany)

All determinations and all action required by law, including appropriate consultation and certification, having been made and taken, and, it being deemed necessary in the national interest.

There is hereby vested in the Attorney General of the United States the property described above, to be held, used, administered, liquidated, sold or otherwise dealt with in the interest of and for the benefit of the United States.

The terms "national" and "designated enemy country" as used herein shall have the meanings prescribed in section 10 of Executive Order 9193, as amended.

Executed at Washington, D. C., on May 25, 1948.

For the Attorney General.

[SEAL] DAVID L. BAZELON,
Assistant Attorney General,
Director Office of Alien Property.

[F. R. Doc. 48-5011; Filed, June 4, 1948; 8:46 a. m.]

### [Vesting Order 11294]

#### SHIZIMO OGIHARA

In re: Rights of Shizimo Ogihara under insurance contract. File No. F-39-2821-H-1.

Under the authority of the Trading With the Enemy Act, as amended, Executive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it is hereby found:

 That Shizimo Ogihara, whose last known address is Japan, is a resident of Japan and a national of a designated en-

emy country (Japan)

2. That the net proceeds due or to become due under a contract of insurance evidenced by policy No. 1,118,310, issued by the Sun Life Assurance Company of Canada, Montreal, Quebec, Canada, to Shinichiro Ogihara, together with the right to demand, receive and collect said net proceeds.

is property within the United States owned or controlled by, payable or deliverable to, held on behalf of or on account of, or owing to, or which is evidence of ownership or control hy, the aforesaid national of a designated enemy country (Japan),

and it is hereby determined:

3. That to the extent that the person named in subparagraph 1 hereof is not within a designated enemy country, the national interest of the United States requires that such person be treated as a national of a designated enemy country (Japan)

All determinations and all action required by law, including appropriate consultation and certification, having been made and taken, and, it being deemed necessary in the national interest,

There is hereby vested in the Attorney General of the United States the property described above, to be held, used, administered, liquidated, sold or otherwise dealt with in the interest of and for the benefit of the United States. The terms "national" and "designated enemy country" as used herein shall have the meanings prescribed in section 10 of Executive Order 9193, as amended.

Executed at Washington, D. C., on May 25, 1948.

For the Attorney General.

[SEAL] DAVID L. BAZELON,
Assistant Attorney General,
Director Office of Alien Property.

[F R. Doc. 48-5012; Filed, June 4, 1948; 8:46 a. m.]

### [Vesting Order 11303]

#### TAICHI TASAKA

In re: Rights of Taichi Tasaka under insurance contract. File No. D-39-19070-H-1.

Under the authority of the Trading With the Enemy Act, as amended, Executive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it is hereby found:

1. That Taichi Tasaka, whose last known address is Japan, is a resident of Japan and a national of a designated

enemy country (Japan),

2. That the net proceeds due or to become due under-a contract of insurance evidenced by policy No. 1,088,379, issued by the Sun Life Assurance Company of Canada, Montreal, Quebec, Canada, to Rinkichi Tasaka, together with the right to demand, receive and collect said net proceeds,

is property within the United States owned or controlled by, payable or deliverable to, held on behalf of or on account of, or owing to, or which is evidence of ownership or control by, the aforesaid national of a designated enemy country (Japan);

and it is hereby determined:

3. That to the extent that the person named in subparagraph 1 hereof is not within a designated enemy country, the national interest of the United States requires that such person be treated as a national of a designated enemy country (Japan)

All determinations and all action required by law, including appropriate consultation and certification, having been made and taken, and, it being deemed necessary in the national interest.

There is hereby vested in the Attorney General of the United States the property described above, to be held, used, administered, liquidated, sold or otherwise dealt with in the interest of and for the benefit of the United States.

The terms "national" and "designated enemy country" as used herein shall have the meanings prescribed in section 10 of Executive Order 9193, as amended.

Executed at Washington, D. C., on May 25, 1948.

For the Attorney General.

[SEAL] DAVID L. BAZELON,

Assistant Attorney General,

Director, Office of Alien Property.

[F. R. Doc. 48-5013; Filed, June 4, 1948; 8:46 a. m.]